Oil, Paint and Drug Reporter,

EMBRACING THE

"DRUG, PAINT AND OIL TRADE," "NEW YORK DRUGGISTS' PRICE CURRENT,"

AND "NEW YORK DRUG BULLETIN."

VOL. XVII.—No. 25. NEW YORK, WEDNESDAY, JUNE 23, 1880. PRICE, PER YEAR, $4

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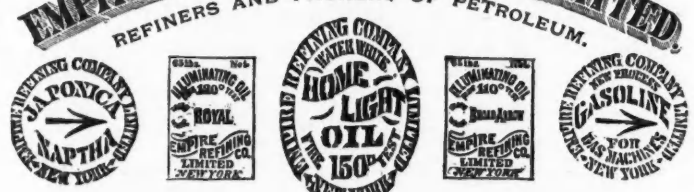

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WILLIAM O. ALLISON, Proprietor.

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WEDNESDAY JUNE 23 1880.

WEEKLY REVIEW.

Trade as a whole has been rather quiet the past week, with exceptional instances of activity in a few lines. Oils have not shown much animation and are rather easy except on petroleum which has been very active and has advanced materially at the close. Paints are steady with very little change except on pig lead, which is higher. Dyes are mostly firm. The heavy chemicals are quiet, while the lighter goods are doing a little better. In drugs there have been few notable changes beyond an advance on opium and quinine.

Our local money market still continues easy, and on call loans rates have been 2@2½ per cent for government and 3@4 per cent for stock collaterals.

Prime commercial paper is in demand at 4@4½ per cent. Government bonds have been rather weak. The closing prices bid on Monday were as follows:

U S 6s, 1880, reg	101¾
U S 6s, 1880, coupon	104¾
U S 6s, 1881, reg	103¾
U S 6s 1881, coupon	106¾
U S 5s, 1881, reg	101¾
U S 5s, 1881, coupon	103¼
U S 4½s, 1891, reg	109⅝
U S 4½s, 1891, coupon	109¾
U S 4s, 1907, reg	107¾
U S 4s, 1907, coupon	108¾
U S 4s, 1907, small	10·¾
U S currency 6s	124

Foreign exchange has been dull. The closing prices on Monday were as follows:

Sterling, 60 days, nominal	$4 86½
Do sight, nominal	$4 89
Do 60 days, actual	$4 85¾@$4 84½
Do sight actual	$4 88¼@$4 88¾
Cable transfers	$4 89 @$4 90
Commercial sterling, prime long	$4 85 @$4 85¼
Documentary bo good	$4 84¼@$4 84¾
Paris, Bankers, 60 days	5 20⅝@5 20
Do sight	5 18⅛@5 17½
Antwerp, bankers, 60 days	5 21¼@5 20⅝
Do sight	5 17½@5 18⅛
Swiss, bankers, 60 days	5 20 @5 19⅝
Do sight	5 17½@5 16⅞
Reichsmarks, [4] bankers, 60 days	95 @ 94⅞
Do sight	95½@ 95⅜
Guilders' bankers, 60 days	40⅝@ 40⅝
Do sight	40½@ 40⅜

WITHDRAWALS FROM BOND

WEEK ENDING JUNE 21, 1880.

Acid citric, kegs	25
Aniline Colors, pkgs	58
Aniline silt, cases	8
Bay Rum, cks	3
Castile soap, bxs	125
Cassia, bales	250
Cassia buds, cs	20
China clay, cks	30
Cloves, bags	225
Cinnamon, bales	1
Corks, bales	47
Dyewood ext., cks	25
Gelatine cks	5
Glass, cs	3579
Glue, cks	2
Glucose, cks	13
Glycerine, dms	17
Lead, pigs	500
Licorice paste, cs	30
Linseed, bags	2500
Morphine, cs	3
Nutmegs, cs	276
Oil Lemon, cs	25
Oil Linseed, cks	10
Opium, (5990 lbs) cs	33
Pepper, bgs	1950
Potash bich., cks	95
Potash chlo., kegs	25
Soda ash, cks	289
Soda caustic, dms	270
Soda sulph., cks	36
Sponges, bales	21
Sumac, bags	14
Ultramarine, cs	5
Varnish (968 gls) bbls	3

READY-MIXED PAINTS AND THE WHITE LEAD TRADE.

It has become more or less generally believed that the dull trade in white lead which corroders have experienced for the last two or three months, has been due to the increased consumption of ready mixed paints. Many of the corroders themselves have seemed to accept this as a conclusive reason for their small sales of lead, and have attributed such a result to the high prices for lead and oil, which have made them a much more expensive paint than most of the ready-mixed compounds. The composition of the latter varies but all of them contain a greater or less percentage of ingredients which can be sold considerably below the present retail price of white lead, while some of them are reduced in consistency by agents which are altogether cheaper than linseed oil. It is known, too, that in some localities makers of white lead and linseed oil are interested in the manufacture of mixed paints, a connection which reduces the cost of their manufacture below that of the mixer who buys all of his materials, and at the same time affords the corroder and the crusher so engaged an outlet for their products which is not subject to the established price list of either the lead or oil associations. Under all of these circumstances it is a plausible theory that the comparatively high prices for lead and oil during the past nine months have enabled the manufacturers of ready-mixed paints to so far undersell the more staple materials as to secure an unusually large share of the consumptive demand

We have given considerable attention to the subject of late, with a view to ascertaining to what extent this theory is warranted by facts. It would be interesting to know whether the prices of white lead and oil have reached a point at which their consumption was checked. The guarantees against a decline which have lately been given by corroders to their customers should remove any fears which might deter the latter from purchasing freely if they were in want of lead, but as no such guarantee is given to the consumer, a falling off in his purchases of lead and oil might be traced to what he regarded as an excessive cost, or to his use of a cheaper paint. We are led to believe that the price has, to some extent, operated against the purchase of lead, and in favor of less costly material, by painters who have had large contracts to fill during the past few months. The prices at which such contracts have been obtained really prohibited the use of pure lead and oil, but we do not find warrant for the opinion that this effect has been general among consumers. The sale of ready-mixed paints has undoubtedly increased very largely during the past year. The quality of these goods has been much improved by many of the makers, and they have become altogether more acceptable for various kinds of work than they formerly were. They have probably realized their full share in the general improvement in trade, but the sale of the materials chiefly used in their composition has not been so extensive as to account for any material falling off in the sale of lead. We have the most conclusive evidence that the sales of white lead by corroders both East and West, for the first six months of 1880 have been fully 40 per cent less than for the corresponding period last year. There has been no increase in the sale of mixed paints to account for this falling off, which is, therefore, to be charged either to the excessive sales of white lead during the last six months of 1879, or to the high price that has prevailed since. During the last half of 1879 there was an active consumptive trade, with prospects for its continuance so encouraging as to lead dealers to buy very heavily in anticipation of future wants. A large production passed out of the hands of corroders during that period. The consumptive demand, though it has continued very fair, has not realized the expectations of dealers, and the distribution of their early purchases has been a comparatively slow process. The sales of lead by corroders for the year ending with this month will show, we believe, a very large aggregate. Had this trade been more evenly distributed through the year it would have been deemed more satisfactory, perhaps. But the large sales of the first half of the trade year (from July to Jany) were delusive, and besides leaving less business to be done during the last six months, and especially the last three months, of the year, they induced an increased production, which has added to the present dulness a more than ordinary surplus. We have no intention of arguing the question whether the price of lead in oil is at present excessive, our opinions applying simply to the effect it has had upon trade up to this time.

THE FREIGHT RATE ON OIL.

We announced in our petroleum report last week the reduced freight rates on crude and refined from the oil regions, which had been made by the Pennsylvania Railroad Co. on account of an alleged discovery that the Erie had broken the agreement of February last and was giving the Standard Oil Co. a rebate. This rebate was understood to be 25 per cent, but of course the exact amount is not known, and it is quite as likely to have been 50 per cent as 25. The Pennsylvania people no sooner heard of this breach of faith than they dropped the rate to 51 cents from all shipping points to New York, a decline from 75 cents on the rate from the Bradford district and $1 from Parker. It is said that even 51 cents might be shaded, the present temper of the Pennsylvania managers being favorable to any rate which will beat the other liner lines. We do not hear the New York Central mentioned in the fight and are uncertain as to whether that line cares to participate in the oil traffic any longer. The trouble has all been with the Erie, a fact which we anticipated when the compact between the producers, the railroads and the Standard was made in February. In our issue of the 25th of that month, we closed an article upon the settlement of the Standard suits with the following words:

> The most serious discriminations have been those made by the railroad companies, and they are by no means remedied by the agreement. Take the position of the Erie Railway, for instance. All of the tank cars on that road are owned by the Standard. Certainly there can be difficulty in view of such relations in refunding to the Standard a very liberal rebate in the form of a rental, or some other way which will not violate the letter of the recent agreement, though it will very clearly violate the spirit which it is intended to convey.

Just what we predicted has now come about, though we scarcely suspected that one of the trunk lines should itself be the complainant. Thus it is, however, and now the Pennsylvania railroad, the "pal" of the Standard Oil Company, the bosom crony which shared the plundering and the plunder of that organization, is engaged in damning the "Octopus" as energetically as that act of courtesy was ever performed by a wrecked producer or a "frozen-out" refiner. The sight is a pleasant one to those who have hitherto included in their curses the Pennsylvania road along with the other trunk lines and the Standard.

But from whom does the Pennsylvania Railroad Co. expect to get business by lowering its freight rate? Not from the Standard, we presume; that organization, owning as it does the tank cars on the Erie and having a pipe line of its own for more than a hundred miles east of Olean, is in a position to make better terms with that road than either the Pennsylvania or the New York Central can offer. Surely it cannot expect the patronage of the outside refiners. Did it ever come to the rescue of the refiners who were trying to compete with the Standard? Did it ever refuse to do the bidding of that company in any movement that should make more complete the monopoly of the oil trade? We have never heard that it did. We think we know enough of the sentiment among the refiners outside of the Standard Oil Company to know that they have no sympathy for the Pennsylvania road, and no care as to whether it gets any oil freight or none. The outside refiners have rather a disposition to favor the Tidewater Pipe Line, and its connections, the Reading and New Jersey Central railroads. Those three organizations form a connection between the seaboard and the oil regions, which the Pennsylvania road did its full share to kill, but which, in spite of that fact, is in a flourishing condition to-day. This line can carry oil cheaper than any of the others, and when the Standard builds its pipe line to the seaboard the Tidewater can be extended also along the lines of the roads with which it connects. The Tidewater Pipe and the connecting railway lines have proved the sturdy allies of the outsiders, and the latter, in turn, propose to stand by this transportation route in preference to any others. We trust that the Pennsylvania road will get much oil by lowering its rate, but we do not see where it is to get it.

A STEP IN THE RIGHT DIRECTION.

It is authentically stated that a call is soon to be made on all the druggists and pharmacists of Wisconsin to assemble at Madison, the capital of that State, on or about the 15th & 16th of July, for the purpose of forming a State Pharmaceutical Association. We sincerely hope that the attempt will prove successful, and of this there seems to be no doubt, as the movement is headed by the most prominent and influential pharmacists in the State. There are at present only fifteen States in the Union that have State Pharmaceutical Associations. We here give the list: Maine, New Hampshire, Vermont, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Ohio, Iowa, South Carolina, Georgia, Mississippi, Kentucky and California. Massachusetts is the only one of the New England States that has not yet fulfilled her duty in this respect. Repeated attempts have been made by different members of the profession and of the drug trade, but that hearty co-operation so necessary to the success of such an enterprise has been thus far lacking, and the "Bay State," whose pharmaceutical delegate in Washington last month boasted that the Pharmacopœia originated in Boston, is in this respect even behind little "Rhody." A number of the delinquent States have one or more county pharmaceutical societies, and if these were to work together, "pool their issues," as it were, they would probably have no difficulty in forming a State organization. The success of such organizations already in existence is a strong argument in their favor. Aside from the advantages that these associations offer the ambitious pharmacist, both professionally and in a business point of view, they also afford the best means of disseminating a knowledge of the latest discoveries in pharmacy and other chemical sciences. It is by the combined efforts of the learned medical and pharmaceutical men who in the main form these associations, that the best laws relating to the preservation of the public health, are framed and put in force. The pharmacists of every State owe it to them-

selves, to their profession, and to the public, to organize a State Association, and we hope that the example of Wisconsin may be followed by the others who have thus far held back, that when the time comes for the next revision of the Pharmacopœia every State in the Union will be able to supply a delegate from the State Pharmaceutical Association.

TRADE ITEMS.

It is reported by one of our oil regions' exchanges that the Standard Oil Company is engaged in an attempt to gain control of the grain trade of the United States. The scheme is understood to be the purchase of a million acres of land—forty thousand of which have already been secured in Minnesota—which will be devoted to wheat raising, thus making the Standard a heavy producer and enabling it to control rates through its usual collusion with the railway companies. It is quite possible that some of the individuals in the Standard are investing their "hard-earned savings" in Minnesota lands, but we do not for a moment believe that the company is engaged in any such operations. Its experiences in turpentine have been such as would naturally make it shun any transactions outside of petroleum. We are more inclined to regard as prophetic of its future course, the recent speech of one of its prominent members, before the graduates of a Brooklyn educational institution with which he is connected, wherein he cautioned the young and tender intellects before him to cling to one purpose in life, to be guided by one maxim, and to do one thing well, rather than to attempt to do many things and fail. There was a tinge of sadness in this speech which suggested too much turpentine.

The clerks are already agitating the closing of business houses from Friday evening, July 2d, to Tuesday morning, July 6th, proximo. The Cotton Exchange goes one day better than this and closes until Wednesday morning. The Produce Exchange votes some day this week on closing on Saturday and Monday. Early closing on Saturdays has already begun, though clerks in some of the stores in which the REPORTER is taken, complain to us that so far as their stores are concerned, the "closes at 3 P. M." is a hollow mockery, the closing going no further than putting up the shutters, while work is kept up inside until five o'clock.

OBITUARY—WM. CHRISFIELD.

Mr. William Chrisfield died at his residence in Brooklyn on Thursday last, in the 68th year of his age, and was buried in Greenwood on Saturday. The deceased gentleman was born at Baltimore in 1812, and came to this city in 1855, his first engagement here being with the paint house of Thos. Baxter & Son. He was afterward with Messrs. Hall, Bradley & Co., and in 1861 he began the drug brokerage business, being among the first brokers to do what is known as a "country trade." He continued in this business until the present year, with his son, Mr. John Chrisfield, who succeeds the old firm. Mr. Chrisfield was always a popular broker, and at times the firm handled paints and oils largely in addition to drugs, though the latter formed their specialty. He had been in failing health for some months, but his death resulted very unexpectedly from pneumonia. His surviving family consists of a son and daughter.

CORRESPONDENCE.

Weights and Tares on White Lead.

JERSEY CITY, June 18, 1880.

Editor OIL, PAINT AND DRUG REPORTER.

Please give a subscriber your opinion as to whether a buyer of 100 lbs. white lead in one package is entitled to the net weight, or only 95 lbs. or so, as the dealer or corroder sees fit to put in the package.

SUBSCRIBER.

REPLY.—The buyer of white lead is entitled to net weight in all packages containing more than 50 lbs. No tare is allowed on 25 or 50 lb kegs, for the reason that the cost of those packages forms a large percentage of their entire value when filled. A keg that will hold 100 lbs of white lead weighs about 5 lbs, and it is the custom of all respectable corroders, we believe, to give a gross weight of 105 lbs to these packages when filled. Of course the weight of the package may vary a trifle, but it ought never to exceed 6 lbs. Every reputable corroder in the country, we are positive, aims to charge his customer for net weight only, on packages containing more than 50 lbs of lead, and it is the distinct understanding of the trade that no tare is allowed on smaller packages.—ED.

NEW PUBLICATIONS.

THE PETROLEUM WORLD. A daily newspaper advocating "more honesty and less monopoly in the oil business." Published at Titusville, Pa., R. W. Criswell, Editor, J. M. Place, Business Manager.

This new venture is one of the brightest and best edited journals ever published in the oil regions, its editor showing evident familiarity with the journalistic need of the interests to which his paper is devoted. The *World* is said to be owned by wealthy producers, and is to be sufficiently well backed to go through a financially dry season. Its chief aim appears to be to furnish news to its subscribers and to foster the interests of producers. It starts out with an abundance of well directed hostility to the Standard Oil Co., but if it depends upon the producers for support, we imagine it will find far more profit in selling out to the monopoly. We know the petroleum producers to be a down-trodden and oppressed race, and we also know them to be as a class too deficient in enterprise and appreciation to support anything more costly than a family almanac. The new paper deserves well of the people in the oil regions, and we presume enough refiners and operators, and people engaged in other trades can be found to give it a liberal support.

CATALOGUE OF THE DIATOMACEÆ, by Fred'k Habershaw, F. R. M. S., New York. Romyn Hitchcock, Publisher, 1880.

This work is to be issued as soon as a sufficient number of subscribers is secured to insure its completion. It was first issued by the author in a few numbers duplicated by the electric pen process and the demand for copies became so great as to induce him to consent to its publication with revisions and additions bringing it down to the present time. The catalogue will be a complete index to all the published literature describing or figuring the diatomaceæ. The species are alphabetically arranged under the proper genera, referring to every description in chronological order. Whenever the same form has been referred to another species, the synonym if appended. It will appear in four parts, printed in excellent style, on No. 1 book paper, grand octavo, and will make a handsome volume of great value A copy of this book should be in every library of scientific works.

DIGEST OF DECISIONS OF TREASURY DEPARTMENT (Customs) FOR YEAR 1880.

FREE ENTRY OF ROSOLIC ACID.

The department at the suggestion of the Attorney General acquiesces in the decision of the United States court for this district, and declares rosolic acid to be an acid for chemical and manufacturing purposes and as much entitled to free entry. Refund of duties paid in previous importations of the article may be obtained by the usual process. (Decision of 1880.—4514

DUTY UPON PLATE GLASS, FLUTED, ROLLED OR ROUGH.

The rate of duty upon fluted, rolled or rough plate glass is dependent upon the size of the plates, all above 24x30 inches being subject to a 2 cents per foot, with an additional proviso that glass weighing over 100 lbs per 100 square feet shall pay an additional duty on the excess at the same rate. Some doubt having been expressed by the special agent at Boston as to the proper interpretation of this law, the department has decided the present practice in vogue here and at Boston to be the correct one. That practice is to assess the primary duty of 2 cents per square foot, and when the weight exceeds 100 pounds per 100 square feet, each additional pound is considered the equivalent of a foot and assessed accordingly. (Decisions of 1880.—4532.

ADDITIONAL DUTY OF 20 PER CENT.

An importation of cubebs per "Azorian," on November 18, 1879, was entered at the value declared in the certified invoice presented on entry, but on appraisement, were advanced in value more than 10 per cent. Cubebs are on the free list, but this particular lot was dutiable in consequence of their being grown beyond the Cape of Good Hope, but imported into the United States from a place west of the Cape. The question, therefore, arose whether goods which have been subject to an ad val. duty under such circumstances are liabel to the additional duty of 20 per cent under section 2900 which provides for such additional duty where an under valuation of more than 10 per cent takes place in the entry. The collector at this port assessed this additional duty and an appeal was made, which was referred to the Attorney General, who sustains the action of the department. (Decisions of 1880.—4533.

DUTY ON EARTH PREPARED FOR USE AS PAINT.

An entry of so called "ochery earth" imported per "Weser" in June, 1879, was assessed by the appraiser at 25 per cent ad valorem as a "painter's color." An appeal was made, the appellant claiming that the goods were admissable at 50 cents per 100 lbs duty as "ochery earth" The appraiser reports that the article is in fact a painter's color, and can be converted into a paint by simply mixing with oil. The department, therefore, sustains the appraser's assessment of 25 per cent.—(Decisions of 1880.—4534.

DISTILLED SPIRITS IMPORTED AS IMITATION VARNISH.

The attention of the Department has been called to the introduction into the United States, of an article invoiced as varnish, and entered at a duty of 50 cents per gallon and 20 per cent ad valorem, which is composed of alcohol with an admixture of 30 per cent of shellac. Decision 3484 seems to be relied upon as authority for imposing that rate of duty on the article specified. That decision related to an article called Brewer's Compound, used for coating the inside of Brewer's casks. It contained 59 per cent of alcohol and 41 per cent of gum shellac and coloring matter. The article now under discussion appears to be composed of about one and a half pounds of shellac and a little coloring matter to one gallon of alcohol, and the evidence before the Department indicates that an article of this character is not adapted for use as a varnish without the addition of a still further quantity of shellac. It is alleged that the poorest quality of shellac varnish necessarily contains two and a half pounds of shellac to the gallon of alcohol and that the article generally contains three or four pounds of shellac to the gallon of alcohol. The article first mentioned costs less to manufacture than the true article of varnish, and it has been generally invoiced in proporton to its cost. Its admission as varnish, and at such price, operates to defraud the revenue, both in the rate of duty and in the amount on which the ad valorem duty would be assessed were it a varnish. The article is considered by the Department as not coming within the classification of varnishes, but should be charged with the duty imposed on distilled spirits, and where officers of the customs shall be satisfied that its entry as varnish is made with intent to defraud the revenue, seizure and proceedings for forfeiture should follow. I may add that the fact assumed in decision 3484, that nearly all varnishes contain more or less distilled spirits, is shown by subsequent investigation not to be well founded, as many varnishes contain no distilled spirits whatever; nevertheless the Department is still of opinion that the provision for varnish applies to the article commercially so known and fit for use as such in the condition in which imported, even though it may have distilled spirits as a component of chief value, and notwithstanding the provision in Schedule D, that all compounds or preparations of which distilled spirits is a component of chief value, shall pay no less rate of duty than that imposed on distilled spirits.—(Decisions of 1880, No. 4549.

BUSINESS CHANGES.

DRUGS.

Leadville, Col—McMarres & Taylor have dissolved.

Silver City, Idaho—J A Rupert is closing out.

Chicago, Ill—H W C Martin has given a mortgage for $200. S Mathison & Co have confessed judgment for $10,683.

Le Roy—W Beckwith has given a mortgage for $2000.

Peoria—A A North has sold out.

Polo—R H Gibboney has given a mortgage for $170.

Fowler, Ills—Hamar & Kutz have sold out.

Inwood—A Rogers has removed.

Baxter Springs, Kan—William Street has sold out.

Belleville—Hoover & Vance have dissolved.

Chanute—Sowers & Parish have sold out and been attached.

McPherson—Hays & Thrall have dissolved and Thrall & Co continue.

Jeffersontown, Ky—Thomas Schorch is dead.

Boston, Mass—S H Fuller has had a mortgage foreclosed.

Lynn—Warren Tapley has sold out.

Northampton—Maynard & Fraser have given a mortgage for $1200.

Clinton, Mich—Randall & Kimball have dissolved.

Lawson—H Doolittle & Son have dissolved.

Aurora, Neb—Kughland & Kutch have dissolved.

Lincoln—Newman & Co have sold out, and W J Turner has sold branch store.

Albany, N Y—D C Clobridge has failed.

Camden—G S Wetmore has made an assignment.

Catskill—F W Clark has made an assignment.

New York—A W Despard has a judgment for $200 against him. Wm Crisfield is dead. John Robinson has a judgment for $303 against him. J W Schelpert has given a mortgage for $750.

Cincinnati, O—J M Brown has sold out to A Sabine. John Whittaker & Co have sold out to E J Dromgoole & Co, of Louisville. K B Ashfield has sold out to M Winslow.

Cleveland—S Busch has given a mortgage for $250.

Independence, Ore—R M Smith has been burnt out; no insurance.

Allegheny, Pa—Jos P Urban has a judgment for $2524 against him.

Karns City—S H Pettigrew has a judgment for $305 against him.

Columbia, Tenn—R M Frierson has made an assignment.

New Glasgow, N S—G Murray & Co have made a loss by endorsing.

PAINTS.

San Francisco, Cal—C Eisennerger is being advertised by the sheriff.

Chicago, Ills—Parker, Coit & Co have dissolved.

Burlington, Ia—Simpson, Wilkinson & Co have dissolved.

CONFECTIONERS.

Detroit, Mich—W E Bartholomew has given a small mortgage.

Omaha, Neb—Rice & Weaver have given a mortgage for $222.

Philadelphia, Pa—S S Campbell & Co have been closed by the sheriff and are advertised to be sold out.

SPONGES.

New York, N Y—C Papadopulo & Co have dissolved and D N Lebess & Co continue.

The Manufacture of Acetate of Soda.

The methods of manufacture adopted by a German chemist for pure acetic acid and acetate of soda from pyroligneous acid, are thus described by one of our foreign exchanges:

The crude distillate obtained by heating wood in closed vessels is redistilled, and this second product is saturated with carbonate of soda added in small quantities at a time until it no longer reacts acid. After standing for 24 hours the liquid is run off from the impurities which have deposited, and the clear solution boiled down and allowed to crystallize. The crude crystals of acetate of soda thus obtained must then be purified by being dissolved again, and the liquid caused to crystallize. These second crystals are still contaminated with organic matter, and, in order to remove the last traces of this, they are heated carefully until the water of crystallization is driven off; the mass is then removed to another vessel, and strongly heated until it fuses to a thin and homogenous liquid. The organic matter is thus charred while the acetate of soda does not undergo any decomposition. The fused mass is now dissolved in hot water; the liquid is filtered, boiled down, and allowed to crystallize. The crystals are dried at 30° C. in a drying room, or by means of a centrifugal machine specially adapted for that purpose.

The above is by no means the only, nor, perhaps, the best method of manufacturing the pure product It has been recommended to get rid of the organic matter by means of animal charcoal; this method of purifying the coarse acetate of soda first produced consists in dissolving the crude crystals in water, filtering through animal charcoal, concentrating the liquid by boiling and finally allowing it to crystallize. If the crude pyroligneous acid be saturated with lime instead of carbonate of soda, the liquid is decanted as before from the impurities which settle down, and to it is added a certain quantity of sulphate of soda which has been calcined; the filtered liquid then holds acetate of soda in solution, and the pure salt may be obtained by simple repeated crystallization. But this method entails the necessity of washing repeatedly the sulphate of lime produced and retained on the filters, and so occasions the consumption of large quantities of fuel in order to get rid of all this washing water, for the volume of liquid to be evaporated is very considerable. This is the old process, and, as will be seen, less advantageous than the one first described.

The production of acetic acid from this acetate of soda, by whatever method produced, has become of late years, especially since the vast strides taken by photography, one of the most important branches of chemical manufacture. In order to obtain acetic acid of 7° to 8° Baume, which corresponds to 1·05 and 1 06 sp. gr., and contains from 40 to 50 per cent of glacial acetic acid, one equivalent of the pure crystallized acetate of soda is decomposed by means of two equivalents of monohydrated sulphuric acid; the acid so obtained is digested with peroxide of manganese, or with red lead, and then rectified. By collecting the distillate in separate portions, acids of various degrees of strength can be procured.

In order to obtain the glacial acid, Dollfus is inclined to adopt the method of Dr. Melsens, professor of chemistry in Brussels, which consists in preparing anhydrous acetate of potash, by saturating pure acetic acid with commercial carbonate of potash (pearl ash), evaporating to dryness, and fusing the residue at a heat of 300° C. This anhydrous acetate of potash is mixed with a quantity of pure acetic acid of 7° to 8° Baume, sufficient to form the acid salt, which is then heated in a suitable vessel. In this operation a dilute acid first comes over, but as the temperature increases the acid salt is decomposed, and a distillate is obtained which solidifies on cooling. The residue is again treated with acetic acid, as before, and a further quantity of acid salt is thus obtained. By rectifying the distillate over freshly-fused acetate of potash, pure glacial acetic acid is obtained.

Another branch of this important manufacture consists in the production of a weak acid to compete with the product known as malt vinegar—that is, to obtain a dilute acetic acid of pure taste, suitable for use as a condiment. For this purpose pure acetate of soda is decomposed with the equivalent quantity of sulphuric acid of 60° Baume, and the liquid is filtered from the precipitated sulphate of soda, concentrated, and cooled, which causes the remaining portions of soda to be almost entirely precipitated. It is evident that the latter product can never equal the pure malt vinegar made by the well-known process of acetification, for the dilute acetic acid produced as above, although very agreeable to the taste containsboth sulphate of soda and a little sulphuric acid, and the presence of these substances is at once detected by the production of colic when this artificial vinegar is used for salad dressing or other dietic purposes.

Chian Turpentine.

Chian turpentine is an oleo-resin from the *Pistacia terebinthus*. This tree is found in all parts of the Mediterranean, and represented by closely allied species throughout Syria, Palestine, and the northern parts of Africa. The oleo-resin took its name from the island of Scio or Chios, a small island off the west coast of Smyrna, from whence most of this turpentine was obtained. On this island gum mastic is cultivated, which resembles the Chian turpentine in taste and odor, and also in its medicinal properties, for it has been used as a substitute when the true Chian turpentine could not be obtained. The Turkish name for the island signifies "mastic island," and this word "mastic" is from a Greek word meaning "to chew," from the fact that the ancients used the gum for chewing. The wood was also used for tooth picks. Chian turpentine was used by the ancients, but little is known of its medical history. Dioscorides considered it to be diuretic, stomachic, and laxative. In 1701 the annual yield in Chios was estimated at about 300 okes (1 oke = 2.08), and one hundred years later it was said to be less than 200 okes, and since then the yield seems to have steadily decreased. Whether owing to its falling into disuse, or whether it is really impossible to gather any great quantity, are questions upon which the different modern writers seem to disagree. It is certain that very little of the genuine article is to be found in the market, and it is asserted by some authorities that for years no specimen has been obtained that was absolutely pure. This may be because in its mode of collection even the genuine resin is always more or less contaminated with impurities; but we are told by Murray, in 1776, that what is exported from Chios is scarcely ever sold pure, but is adulterated with Venice turpentine even before it leaves the island.

The attention of physicians and pharmacists was called to chian turpentine quite recently, by an article in the Lancet, by Professor Clay, on the treatment of cancer with this drug. Since this time it has been in great demand, and some anxiety is shown by interested parties on account of the difficulty of obtaining it. If the article is really of such therapeutic value, and provided Prof. Clay has made use of the genuine, there is little room to doubt that it is, the revival of the demand may possibly bring plenty of the genuine article into the market. On this point, however, there seems to be considerable difference of opinion. As we stated above, the tree from which the turpentine is obtained, flourishes in all the islands of the Archipelago, Cyprus, Asia Minor and Syria, but the yield from a large tree of four or five feet in circumference is only about ten or eleven ounces yearly. The collection of the drug commences at the end of July, and the resin exudes very slowly. Although the drug has been known and used for hundreds of years, very little has been written concerning it in modern times, and we can give no certain tests for its purity, and even the descriptions given are so conflicting, that from them one could hardly pick out the true characteristics of the genuine Chian turpentine.

Hope for the Petroleum Producer.

The monthly statistics of productions, together with the natural indications that are apparent to any one who carefully looks over the petroleum field, throw out a ray of hope for the producer of that commodity that he may have seen his worst days. Stowell's *Reporter* makes a statistical and geological survey in its last issue which is rather encouraging:

"Our statistics show," it says, "that the prediction, which we ventured to make in our last report, viz, that the month of April would probably furnish the largest production of any month of the year, has taken one step toward fulfillment—the daily average production for April being 67,323 barrels, whilst the daily average for May was 67 2 1 barrels.

The fires which occurred during the past month (in which some seven hundred derricks in the Bradford region were burned), has rendered necessary the rebuilding of these derricks, and this work has occupied the redundant energy of the region, so that we have not now nearly so many new ventures to record. Although the wells at the front, that is, near the ascertained limits of the Bradford producing territory—at Bordell City—have come in exceptionally large, they seem to fall off pretty rapidly, and the narrowness of the area of this rich development is generally conceded by the trade.

There seem, too, to be some signs of a weakening in the flow of gas throughout the older parts of the region; and if the pretty uniform reports, which come to us concerning the rate of production are to be believed, then during the past four weeks there has been a more than usually marked decrease of the production in the older field; and there reports would seem to be confirmed by the reports given by the Pipe Lines of their daily runs from the wells, which from our statement of this month will be seen to be considerably less than those contained in our statement of last month.

Considering the length of time the Bradford field has been largely and actively producing, and comparing it with the life of the Butler and Venango fields and considering too, the well defined limits which have been ascertained for the Bradford field, we think it not unlikely that the days of excessive production are beginning to pass away, from exhaustion of the territory, and in spite of the restless energy of the active driller; and that the season of very low prices for crude oil is nearly past—not to return again unless or until a new field as large, as certain and as prolific, as the Bradford field, shall be discovered. Once the trade come to realize the turning point of excessive production, the stock will doubtless be held with great confidence, that such a field as Bradford will not soon be found again."

FOREIGN TRADE REPORTS.

ANTWERP.

Under date of June 5, 1880, Messrs. Souheur & Neizert say:

Dyewoods—There rules a good demand for Haitian, which continues firm. Red and yellow woods are unchanged, and no trade in this article is passing. Stock is composed of 30,000 kilos Haitian Campeachy, 200,000 kilos Sisal, 260,000 kilos Laguna, 35,000 kilos yellow, and 80,000 redwood.

Turpentine—This article has more or less declined in value lately in sympathy with French and English markets. French essence is quoted at fl19 to fl19½, and American at fl20 per 50 kilos, and a good business has been done at about these prices. Stock is valued at 4,000 barrels American and 500 barrels French.

Petroleum (refined American)—Market very quiet but prices firm at fr18@18½ for spot, fr18 for June, fr19 August, and fr19⅝@19½ last 4 months of the year. Exportation during week 9235 bbls. Stock 151,220 bbls.

Naphtha—Calm and in small request; prices with no material change are weaker in tendency; fr19½ is asked for spot, fr21 for September.

Lubricating oils—Some 280 bbls have been landed this week from America.

Rosin—There is a fair consumptive demand for American at fl2 5-16@2⅝ per 50 kilos. Clear white American rosin is maintained at former quotations and sells in jobbing lots for consumption. French calm and unaltered.

Lard (American)—Demand although not much to speak of has been stronger than last week's. Prices are stronger in tendency. Quotations for cases are fr94½@95 per 100 kilos as to brand. Lard in tubs is quoted at fr101 per 100 kilos for all descriptions. Importations this week are 6000 tierces and 1000 tubs. Stock 8000 tierces, American.

Tallow—Home made firm and in active demand for consumption and export trade, but business is checked by the slim stock on hand. Country is quoted at fr78.50 per 100 kilos and town at fr80 nominally; La Plata firm, quotations fr84@85 for mutton and fr86@87 for beef. In North American nothing is passing; prime city is quoted at fr81 per 100 kilos.

LONDON.

Under date of June 3, 1880, Messrs. George Soanes, Son & Co., say:

Linseed—The week's import amounts to 4,160 quarters—3,860 from Bombay, and 300 from Calcutta. Quotations have been slightly lower, both for available parcels and forward shipments; spot Bombay has been sold at 53s@53s 6d, and Calcutta at 52s 9d, but the quantity offering being limited, the market closes a trifle firmer, and a small sale of Bombay from warehouse is reported at 55s; this description shortly due has been sold at 53s 3d@53s 6d, and Calcutta in same position at 52s 9d@53s; April-May shipments of Calcutta have made 49s 9d@50s, May-June 49s 6d@49s 9d, and July-August 49s@49s 3d; another Calcutta cargo June-Jul-

despatch by sailing vessel has been taken at 50s 9d, and Bombay same shipment by steamer to the Continent has made 52s 6d. An Azov steamer for summer shipment has found buyers at 50s 3d Continental terms.

Rapeseed is becoming scarce on the spot; for brown Calcutta 43s has been paid, and for bold yellow mixed 49s. Soumeanee is worth 46s. May-June shipments of Calcutta have been sold at 41s 6d c. and f. by sailer. Rye at 40s, and yellow-mixed at 46s. Two steamer cargoes of wild rapeseed shipped and shipping at the Azov have been taken for the Continent at 26s 3d, 20 per cent basis, and a parcel by steamer to London at 26s. Poppy seed June-August shipment by sailer has changed hands at 51s 6d; by steamer 52s 6d@53s is the value.

Cottonseed has been very inactive; £8 10s is the quotation for seed in London on passage and for shipment. At Hull good quality offers at £8 8s 9d, and £8 10s wanted for seed on the way to that port. A little business is reported in new crop at £8 November-January to Hull, and at £8 2s similar shipment to London. October loading would sell at £8 5s.

The demand for linseed cakes has fallen off considerably. Cottonseed descriptions meet with a pretty ready sale. Linseed cakes, London made, per ton, £10@£10 10s; American oblong, Westerns in bags, per ton, £9@£9 5s; New York and Boston in bags, (E. I. seed) per ton, £9 10s@£9 15s; Marseilles square, per ton, £9; Cotton cakes, English, per ton, £6@£6 5s; do. decorticated American, per ton, £7@£7 5s.

Linseed oil has been very flat during the week, and business has been done for September-December delivery at fully 5s per ton under present quotation, the market closing rather steadier; spot £26 15s in town casks, and £26 17s 6d@£27 in petroleum barrels, June-August £27, and September-December £25 10s. Hull delivery £26 2s 6d@£26 5s spot and month, £26 7s 6d next three months, and £25 last four months.

Rape and other Seed Oils—Brown rape oil continues steady at £27 15s spot and month, £28 June-August, and £29 September-December—English refined spot £29 15s—Foreign refined £31@£32—crude cotton oil £23—refined £25 10s@£26 spot, and £26 next four months—Hull delivery £25 spot, £25 15s June-August, and £25 10s November-April.

Olive oils attract but little attention.

Cocoanut oil is better, and a good business has been done at advancing prices, the market closing firm at £35@£37 for Cochin on the spot, Ceylon spot £32 10s@£32 15s for pipes, £32 15s@£33 puncheons, and £34 hogsheads; for arrival (June-September shipments) £33@£33 5s has been paid.

Fish Oils.—Sperm £70—Pale Seal £28—Cod £25 10s@£26.

Turpentine, &c.—Spirits have declined to 35s, spot 27s June, and 23s July-December—Petroleum 6 5-16d@6½d spot, 6⅝@6½d month, and 7⅛d September-December

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Uunder date of June 5, 1880, Messrs. Richard Baker & Co., say:

Cutch—In the face of increasing supplies has a downward tendency; M M slab offer at 37s@38s, Flag BB, Elephant Howdah and Flag, and G W & Co., all more or less soft, offer at 32s.

Cochineal—During the past week about 500 bgs were brought to auction, but only about 100 bags were sold at slightly easier prices, the following are the present nominal quotations:

Mexican, Silver 2s 3d@2s 4d.
" Black 2s 5d@2s 6d.
Teneriffe Silver 2s 5d@2s 7d.
" rosy blacks 2s 5d@3s
" gray " 2s 8d@2s 9d.

Castor oil—About 500 barrels French have sold from 3⅝@3½ for ordinary to good seconds; about 500 cases East India were recently offered, but were chiefly bought in at 4⅝@4¼ for good to fine pale.

Galls—A fair business is doing in China and Japan from 55@57s; Turkey blue are offering at 75@80s according to quality.

Gambier—Lower prices having been accepted by importers has led to an increased business at 16s 9d@17s on the spot for whole bales, and to arrive 300 tons May-June shipment are reported at 16s 9d@16s 10½d quay terms.

Japan wax—Importers have accepted lower rates, viz., 55@56s for fine squares, but transactions are not extensive.

Shellac—The delivery for May having been comparatively large, and the late low prices having attracted orders has caused a slight improvement in price, sales of fine Orange having been made as high as £6, ordinary to good, second orange from £5 5s@£5 10s, and sales of garnet are reported as high as £4 10s; statistics being very unfavorable, will scarcely warrant any great or permanent rise.

Turmeric—Bengal is in moderate demand at about 11s 6d@11s 9d; Madras are selling at 18s@18s 6d for fine bright bold, and 16s 6d@17s for dull bold, and 11s 6d for whole bulbs; the present stock of over 3000 tons tends to check any increase in the value.

Landing, deliveries and stocks, from Jan. 1st to May 31st during the following years, of the undermentioned produce:

	Landed.		Delivered.	Stocks.
	Years.	Cases.	Cases.	Cases.
Shellac	1878	16,613	12,102	40,060
"	1879	7,271	9,288	37,069
"	1880	12,022	7,114	37,588
Button lac	1878	1,841	2,848	3,106
" "	1879	2,444	2,591	4,210
" "	1880	2,035	1,473	2,558
Cochineal.		Ser.	Ser.	Ser.
Honduras	1878	166	389	335
"	1879	182	193	73
"	1880	19	22	58
Mexican	1878	89	202	246
"	1879	82	282	267
"	1880	241	268	461
Teneriffe	1878	7,992	6,152	7,979
"	1879	8,179	6,241	6,930
"	1880	7,071	5,032	6,188
		Cases.	Cases.	Cases.
Castor oil	1878	5,173	6,539	2,432
"	1879	15,329	12,605	7,123
"	1880	20,837	12,023	15,138
		Tons.	Tons.	Tons.
Cutch	1878	807	929	2,209
"	1879	141	1,736	1,696
"	1880	666	853	676
Gambier	1878	7,359	5,413	3,730
"	1879	7,410	5,597	4,863
"	1880	8,938	7,622	2,945

Under date of June 3 Messrs. Nutter & Pinchin say:

Linseed—Calcutta, ex ship, is 52s 9d; May-June shipment, via Cape, done at 49s 7½d; June-July, quoted 49s 3d; July-August, 49s. Bombay arrived sold at 55s, ex warehouse, and 53s 6d ex ship. The import for the past fortnight amounts to 4,504 quarters.

Linseed Oil—Has failed to maintain the late advance, £26 15s@£27 being present prices of pipes and barrels respectively; June-August £27; September-December, £25 10s. The following are the Hull prices: Spot, £26 2s 6d; June-August, £26 7s 6d; September-December, £25.

Linseed Cakes—Steady. London made, £10 10s@£10 15s; Western, £9 5s.

Rape and Oil Seeds—Rapeseed—Brown Calcutta sold on the spot at 43s; May-June shipment, via Cape, done at 41s 6d c&f; and 200 T. Rye, same period, at 40s c&f. Yellow mixed, bold, sold at 49s; Guzerat, 49s 6d@50s. The import for the past fortnight amounts to 2,733 quarters.

Rape Oil—Remains without material alteration. Spot, £27 15s; June-August £28@£28 5s; September-December, £29; January-April, £29 5s. English refined £29 15s.

Rape Cakes—£5 on the spot and forward.

Cotton Seed—Is quiet, £8 7s 6d@£8 10s according to position.

Cotton Oil—Crude £23; refined spot £25 10s@£25 15s; June-August, £26. The Hull quotations are spot £25. June-August £25 10s. Crude £22.

Cotton Cakes—Town made, spot, £6@£6 5s. Marseilles quoted £5 5s. American decorticated £7 5s.

Cocoanut Oil—Is firm. Cochin, fine, sold at £37 spot Ceylon, in pipes, £32 10s; puncheons £33 paid, hogsheads £34. For shipment business done at £33.

Olive Oils—Are in little demand.

Tallow—The market for Y. C. is quiet, on spot, old, 41s; new, 41s 6d@42s. Australian mutton 35s 6d; beef 33s.

LONDON STOCKS.

	1880.		1879.	
	Bbls.	Cs.	Bbls.	Cs
Pet'm oil in store.	112,952	1,714	27,422	560
" Landing..	2,255	....	25,301	..
Pet'm spirit	2,742	149	7,897	531
Coal oil.....	616	..	714	..
	1878.		1877.	
	Bbls.	Cs.	Bbls.	Cs
Pet'm oil in store.	55,928	1,411	49,058	330
" Landing..	4,596	....	....	..
Pet'm spirit	7,885	2,229	9,892	625
Coal oil	1,985	....	739	..

Spirits of Turpentine.—Since our last issue the May settlements have taken place; 40s was currently paid, but, in one instance, a higher rate is said to have been paid for a quantity. The stock is still under the control of one interest, and requirements are daily supplied at 35s. June, nominally, 27s, but this position is at present neglected. July, 23s to 23s 6d; August, 22s 6d; September-December, 22s 6d to 22s 9d. French, none here. The arrivals of American since our last amount to 1,000 bbls.

Rosin.—Strained American, on the spot, ex warehouse, 4s 6d. For shipment 4s 3d would be paid, but sellers require 4s 4½d. Fine sorts in little demand; E 5s; F 5s 6d; G 6s 6d; N is quoted 10s to 10s 6d. The arrivals for the past fortnight amount to 1,135 bbls.

LIVERPOOL.

Under date of June 4 Mr. George G. Blackwell says:

Minerals—If anything, our market is easier since last week, the supply being above the demand. Barytes, carb. lump £5; other qualities £3 10s@£4; sulphate ground, prime white, 85s@90s, and medium 65s.

French Chalk—There are a few sales to report, but business is quiet this weak; sales have been made at £4 15s@£5 5s for best. Very prime G G B is scarce.

Chemicals—There has been somewhat more enquiry and prices show a slight improvement upon the quotations of last week. Soda ash in moderate request at 1⅛@1¼ per degree. Caustic Soda: there has been more demand and market closes firm. Cream 60 per cent £8 12s 6d; white £9; 70 per cent £10@£10 10s. Bicarbonate selling at £10. Soda crystals in more demand at £3 15s@£4. Bicarbonate of potash 6d per lb. Chlorate 6½d@7d. Alum, lump £6 7s 6d@£6 17s 6d. Cake £3 12s 6d. Arsenic a little more enquiry, but prices are still languid at £10 10s@£11. Sulphate of copper £21 10s. Borax £52 10s@£53. Salt cake 45s. Green copperas 44s@45s.

Colors—Ochres, the very finest is scarce. Oxfordshire fetching £10@£14. Welsh: there is none to be had at the moment of best brand. Umber—Turkey of fine quality 60s@65s; Devonshire 55s. Oxides—Our manufacturers are very busy and prices are maintained.

COCANADA

Under date of May 1, 1880, Messrs. Simson Bros. say:

Our markets have been very quiet and little attention has been given to any article for home shipment with the exception of gingelly seed. In this but little is feasible under any circumstances, since the bigaree crop is nearly run out and the May crop has hardly commenced to offer. Niger Seed—But little now remains, and we have no transactions to report since our last circular. Rape seed is dull and offering very scantily. Castor seed shows some improvement; Calcutta offers better prices, and buyers are less timid. However, the canals being closed, not much advantage can be taken of the position, for contractors will not engage themselves. Myrabolanes—Some enquiry recently sprang up, but it was very short lived and has subsided, leaving the market in its former flat state. Coast nuts are without life. Ground Nut Kernels—The crop is nearly finished, and little remains to be done. Some enquiry exists, and a steady but small business continues.

Oil Seeds—Gingelly Seed.—The bigaree crop is now very nearly absorbed, and May seed is as yet offering only very scantily. Seed is not alone scarce, but enquiry is also; from which causes it has resulted that nothing has been done worth mentioning. Bigaree is worth say Rs 9-14 f o b, or fcs 35.75 c£f to Marseilles. Of May Seed we can give no reliable quotations, for dealers so far are merely testing the market to see what will be paid. Niger Seed—No fresh transactions have transpired, supplies have stopped. The crop is apparently exhausted, or in any case very nearly so, as dealers decline further contracts. Nominally the value is Rs 6-15 f o b, or say 34s 6d c&f to London. Rape Seed—is scarce and not offering at the moment. Enquiry is weak, and our quotation of Rs 8-8 f o b, or 46s 6d c£f to London must also be looked upon as nominal. Castor Seed—The Calcutta market has become stronger, and consequently prices in ours are firmer, although not much new business can be done so long as the canals remain closed. With the present restricted means of transport supplies scarcely do more than meet outstanding engagements, which are large, contracts having been entered into some time back for regular supplies of monthly quantities during many months of the year. We quote Rs 7 f o b, or 11s c£f to London.

Myrabolanes—Upper Godavery—Little change is perceptible; fair parcels are offering, but owing to the dull state of the home market have much difficulty in finding buyers. To-day's quotation is Rs 20-6 f o b, or 10s 3d c&f to London. Coast Nuts are dull and neglected at Rs 16-12 f o b, equal to 8s 10½d c&f to London.

Ground Nut Kernels—Steady purchases continue, and there is now but little remaining, according to latest accounts from the interior; although it is probable that a rise in value would produce more. The price remains steady at Rs 23-8 f o b, or equal to £11 17s 6d c&f to London.

LONDON & LIVERPOOL.

Under date of June 11, 1880, Messrs. Arnott Bros & Co., say:

Cutch remains flat with a stock of 676 pkgs against 1696 pkgs same time last year; galls somewhat dearer; gambier flat; lac dye lower; nutmegs in good demand; turmeric lower, stocks 3000 bales againts 1700 bales last; pig lead continues to decline.

	LONDON.	LIVERPOOL.
Alum, lump, in tierces, per cwt	6s9d	6s7½d@6s9d
Ammonia, Carbonate, per lb	6½d@6¾d	6⅝d@6¾d
Ammonia, Sulphate, per cwt	18s9d@19s	19s
Arsenic, powdered white, per cwt	10s9d	10s9d@11s
Bleaching powder, 35 per cent in hardwoods, per cwt,	6s 3d@6s6d	4s 9d
Brimstone, 3ds, per cwt.	——	5s6d@5s7½d
Copper, sulphate, per cwt	22s6d	20s@20s6d
Oxalic acid, per lb	4d	4d@4¼d
Potash, chlorate, per lb	6½	6¼d@6⅜d
Soda, bicarbonate, per cwt	10s9d	9s3d@9s9d
Soda, crystals per cwt.	3s 9d	3s9d@4s
Soda, caustic cream, 60@62 per ct, per cwt.	——	8s6d@8s7½d
Soda, caustic white, 60@62 per ct. per cwt	——	9s@9s1½d
Soda, caustic white, 70@72 per ct, per cwt	——	10s@10s3d
Soda ash, carbonated, 48 per cent, per deg.	1½d	1⅜d@1½d
Soda ash, caustic, 48 per cent, per deg.	1½d	——
Argols, white in cases, per cwt	85s@95s	90s@95s
Cardamoms,	8s	——
Cutch, fine hard, per cwt	26s@36s6d	25s@37s
Cloves, Zanzibar, per lb	1s¼d@1s1d	1s 4d@1s 5d
Galls Turkey Blue, per cwt	80s@85s	80s@90s
Gambier, per cwt	16s6d@17s6d	18s3d@18s6d
Ginger, prime African, per cwt	18s@23s	18s@23s
Ginger, Bengal, per cwt	17s6d@18s	——
Lac Dye, D T, per lb	1s1d@1s2d	——
Nutmegs, Penang, per lb	2s@2s8d	——
Pimento, per lb	3¼d@3⅜d	3¼d@3¾d
Plumbago, Lump, per cwt	11s6d@18s6d	——
Plumbago, Chip, per cwt	11s@13s9d	——
Plumbago, Dust, per cwt	6s@10s6d	——
Shellac, 1st orange, per cwt	£6 2s6d@£6 5s	£5 5s@£5 15s
Turmeric, Bengal, per cwt	11s3d@11s9d	12s 6d@13s
Canary Seed, Turkish, per 464 lbs	48s6d@55s	50@60s
Lead, pigs, English, per ton	£14 5s@£14 7s6d	——

SPECIAL NOTICES.

KING & HUNT—Notice is hereby given that the firm of King & Hunt is dissolved. Leroy J. King will liquidate all debts of the firm.

LEROY J. KING.

New York, June 21st, 1880.

KING & SUTTON—Importing and Manufacturing Chemists and dealers in Glass, Steel, Potters' and Soap Makers' Materials. Notice is hereby given that the undersigned have formed a copartnership in the name of King & Sutton at No. 36 Platt Street, New York City.

KING & SUTTON.

LEROY J. KING.
FREDERICK G. SUTTON.
New York, June 21st, 1880.

CITRIC ACID—25 kgs English, for sale by GANTZ, JONES & CO., 176 Duane St., New York.

F. W. FUCHS,

(COLOGNE, GERMANY)

Solicits correspondence with manufacturers intending to establish agencies for the whole of Germany or part thereof.

DYE MARKET.

The Dye Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., June 22, 1880.

There are signs of awakening interest among the buyers of dyes and dyestuffs, but as yet there is not much disposition to lay in large stocks. There is a firmer feeling throughout the market, but prices do not improve very rapidly and on some articles there is little change to note. At any rate, the declining tendency seems to be checked for the moment, and only one or two articles appear to be easy in price. Cutch and gambier, in the face of increasing supplies, are steadily growing firmer. Dyewoods under large stocks are becoming easier and the extracts are more or less affected. Scotch bichromate of potash is unchanged; American is lower.

Bengal indigo occupies the same position as when we last wrote. There is a large stock on the spot, which decreases very slowly under a light jobbing demand. Prices are unchanged and we continue to quote $1@1 25 for the low grades, $1 35@1 60 for medium to good, and $1 75@2 for the finer to medium qualities. Guatemalas are about as last reported. There is a moderate demand for jobbing quantities, but we hear of no large sales. The quotations remain $1 30@1 50 according to quality. There is nothing of interest to note in the market for the soft kinds. The demand is light and wholly for jobbing lots, and prices are unchanged. We continue to quote 70@75c for ordinary to good Manila, 80c for an extra grade, and 75@77½c for Madras, though some extra fine grades of the latter are held as high as 80c. Caracas is in a nominal condition. We hear of nothing offering.

Cochineal is still obtainable at the prices given in our last, but there is little or no enquiry and the market closes almost entirely nominal. Black Teneriffes are quotable at 65@68c, and a small lot of black Honduras is offering at 65c. For silvers the quotations remain 60@65c for Honduras, and 65c for Teneriffe. We have sales to report of 5 bags of the latter at 65c.

Sicily sumac has not improved in demand since our last and prices are unchanged. A fair jobbing trade is in progress, but buyers are not inclined to to take large lots. Prime grades of the best brands are quotable at $75 on the spot and to arrive, and inferior qualities are to be had at $30@40, but meet with little attention.

American yellow prussiate of potash is selling fairly to meet the demands of the consuming trade, the bulk of the sales being of 1@5 cask lots. Prices are the same as when we last wrote; although the manufacturers' agents do not quote less than 27c, lots from second hands are obtainable at 26½c. Red is in moderate demand at 60c. Scotch yellow is meeting with a moderate sale and the market is steady. We quote 27c. Red is obtainable at 62c, but we hear of little selling.

Scotch bichromate of potash has undergone no further change during the past week, but it is thought that the quotations given in our last would be shaded on a round lot. We continue to quote 12¼@12½c as to quantity. The domestic article is now quoted at 12½c net. There is a moderate jobbing demand to be noted for Scotch, but American is rather quiet with not much offering.

Dutch madder is selling in small lots as wanted, but holders are firm in their ideas owing to the limited stock available on the spot and the small prospective supplies. The market closes at the range of 8½@10½c according to quality. French is still quotable at 3½@5c according to quantity, but these figures are rather nominal. Garancine is quoted at a range of 7½@13c, but is in rather light demand.

Fuller's earth is steady at 1c for jobbing lots, but it is probable that a large lot could be had at a shade less. We note a sale of 125 bags ex vessel at ⅞c.

Cutch is not selling very freely but there is a more settled tone to prices, and 8¾@9c are now named as the bottom prices for spot lots. We have sales to report of 150 packages at 9c.

Gambier, in spite of the increasing supplies, is becoming firmer, and many of the holders are unwilling to sell below 4c. There are others, however, who will accept 3⅝@3⅞c, but the inside price is the bottom, nothing being available below that figure. The increasing confidence among holders has stimulated the demand from consumers, and since our last the market has been quite active, resulting in sales of 200 tons, to arrive, at 3¾c; and 100 tons, on the spot, at 3⅝@3¾c, the market closing very firm.

Albumen is quiet and unchanged. Domestic blood is held at 45@46c for best, 42½c for dark No 1½, and 36c for No 2. Imported blood can be bought at 47@50c, according to brand and quantity. Egg is held at 78@80c, according to make, but there is little doing.

Dyewood extracts are rather quiet and prices are somewhat unsettled though not quotably lower. We continue our quotations of 7½@10c as to quality for logwood in bulk, 6½@10c as to quality for liquid 51 deg., 13@15c for fustic in bulk, and 12@16c for 51 deg., 6@6½c for ordinary liquid 51 deg. sumac, 8½@9c for prime, and 15@15½c for paste.

Nitrate of iron is selling in a jobbing way, but the demand is only moderate Prices are unchanged and we continue to quote 4@4½c for commercial and 7@8c for true.

Indigo extracts have a moderate demand for jobbing quantities. Prices are as last quoted, 10c for acid and 13c for neutral domestic; 13c for ordinary acid and 18c for neutral imported.

DAVIS, WOLT & CO.,
BROKERS IN
DYESTUFFS,
CHEMICALS, OILS, &c.
AGENTS FOR
BROOKE. SIMPSON & SPILLER'S
ANILINE DYES.
THE GREENBANK ALKALI CO.'S
Chlorate of Potash and 76 per cent. Caustic Soda
DUNN'S ENGLISH CHINA CLAY
58 Pine Street, New York.

Importers and Manufacturers of
Dyestuffs AND Chemicals
DANIEL W. JOB & CO.,
91 State Street, BOSTON.

S. M. JANNEY, J. A. JANNEY, WM. VERNER
O. S. JANNEY & CO.,
IMPORTERS OF
Drugs, Indigos, Dyestuffs, &c.,
117 Chestnut St. and 30 & 32 Letitia St
PHILADELPHIA,
And 29 Pearl St. Boston.

HELLER, HIRSH & CO.
Commission Merchants and Broker
Office, 18 Liberty Street, N.Y
SPECIALTIES:
BLOOD ALBUMEN. EGG ALBUMEN. STARCH. DRIED BLOOD, FERTILIZING MATERIALS, BONE BLACK.

EXTRACTS & CARMINES
OF
INDIGO,
TAYLOR & BARKER,
Manufacturing Chemists,
LOWELL Mass

H. A. CLIFFORD & CO.,
PITTSBURGH, PA.,
Refiners of COAL TAR and Dealers
PITCH, CARBOLIC ACID, OIL MYRBANE, BENZOLE, TOLUOLE, NAPHTHA, VARNISH. &c. &c.

Boston Dyewood & Chemical Co.
Manufacturers of
DYEWOODS,
EXTRACTS, CHEMICALS & DYESTUFFS GENERALLY
Extract Logwood in bulk, 1s, ¼s, ½s and sorted for Druggists Use.

GIFFORD, SHERMAN & INNIS
IMPORTERS, MANUFACTURERS AND DEALERS IN
DYE WOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS
No. 120 William Street
NEW YORK
Poughkeepsie Dye Wood Works

CHEMICALS AND DYESTUFFS,
JAS. L. MORGAN & CO.,
MANUFACTURERS, IMPORTERS AND DEALERS IN
ACIDS, DYEWOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS.
47 FULTON STREET, NEW YORK,
Hudson River Chemical Works and Dyewood Mills.

Manufactory of Aniline Dyes, Archil, Extract of Archil, Cudbear, Cachou de Laval, etc
A. POIRRIER
49 Rue d'Hauteville, 49.
WORKS AT SAINT-DENIS. **PARIS** BRANCH IN LYONS

Patentee of the Paris or Methyl Violet, Chrysoine, Fast Oranges, Fast Reds, Fast Scarlets, Fast Yellows
Grantee of the Patents of MM. Girard & Delaire, for Diphenylamine Blues
Croissant et Bretonniere, for the Cachou de Laval.
SOLE GRAND PRIZE, PARIS, 1878.
GOLD MEDAL, PARIS, 1867.
Prize Medal, London 1862.—Diploma of Honor, Lyons, 1872.
Diploma of Honor, Vienna 1873.
Medal and Report with Highest Commendation, Phila., 1876.

AGENTS IN THE UNITED STATES AND CANADA:
BOSTON DYEWOOD AND CHEMICAL CO., 108 Milk Street, Boston.
ANDREYKOVICZ AND DUNK, 106 North Front Street, PHILADELPHIA
JOHN B. WADE, 40 Murray Street, NEW YORK.
ROLLINS SHAW AND CO., 186 Fifth Avenue, CHICAGO.
CHAS. LANGLEY AND CO., SAN FRANCISCO.
JOHN MCARTHUR AND SON, MONTREAL.

W. A. ROSS & BRO.,
56 Pine Street,
NEW YORK.
STANNATE OF SODA,
3 Grades,
25, 40 and 50
per cent. Oxide Guaranteed.

RIVERSIDE DYEWOOD MILLS & EXTRACT WORKS
JOHN M. SHARPLESS & CO.,
MANUFACTURERS OF
Pure Extract Logwood
AND ALL KINDS OF
DYE WOODS.
IMPORTERS OF
Indigo, Cutch, Chemicals, &c.
20 & 22 N. Front St., PHILADELPHIA.

Banning, Bissell & Co.,
IMPORTERS OF
DYESTUFFS, ANILINE COLORS, &c.
22 Dey Street, New York.
BRANCH OFFICES:
29 North Front St., Philadelphia.
45 Kilby Street, Boston.

GEISENHEIMER & CO.,
22 LIBERTY ST., NEW YORK,
DYESTUFFS
ANILINE DYES, OIL AND SALT,
French Dyewood Extracts, Glycerine
SOLE REPRESENTATIVES OF
K. Oehler's Aniline Dyes,
A. Kaulek's French Dyewood Extracts,
F. A. Sarg's Vienna Glycerine.

IMPORTERS, EXPORTERS, MANUFACTURERS AND DEALERS IN
DYEWOODS, EXTRACTS & LIQUORS,
DYE STUFFS,
ACIDS.
NEW YORK DYEWOOD, EXTRACT AND CHEMICAL COMPANY.
OFFICE
161 Front St., N. Y
(Works, Brooklyn, Long Island.
Wm. R. Renwick, Prest. Jos. C. Baldwin, Treas. William T. Allen. Sec'y.

THE
STAMFORD MANUFACTURING CO.,
157 MAIDEN LANE,
Standard Extracts of Dyewoods,
LICORICE PASTE of superior quality.

THE PETROLEUM MARKET.

TUESDAY EVE., June 22, 1880.

Thele was not a great deal of animation in the market for crude petroleum early in the week, but later on in sympathy with refined there has been a better tone accompanied by a heavy advance. This is purely speculative, the Creek advices showing that there is still overflowing tankage there although an effort has been made to bolster up the market a little by the reports of gradually declining production.

We are inclined to think that there has really been a falling off in the yield in some sections, but the supply is still largely in excess of the demand, and crude petroleum is worth no more on its merits than it was a month ago. The market for certificates vibrated between 93¾ and 95¾ until late on Friday, when there was a slight improvement, 96¼c being quoted at the close. On Saturday the opening quotation was 96⅞c, followed by a steady and an active market, up to $104⅜ at the close. The position of refined gave further buoyancy to the market at the opening yesterday, the first quotation being $108⅛, and with slight temporary reactions the price continued to move right on toward "the twenties," closing at $1 17½. To-day there has been a further advance, with $1 24⅜ the highest quotation of the day. The break in railroad freights has had a slightly stimulating effect, but ihe rise is based chiefly upon the improvement in refined.

The fluctuations in United certificates are shown by the annexed table:

	bbls.	bbls.	Prices. hgst.	lwst
Wed	100,000	207,000	95¾	93¾
Thur	50,000	202,000	94⅝	91⅛
Friday	140,000	169,000	96¼	93¾
Sat	200,000	934,000	104⅜	96⅞
Monday,	250,000	1,826,000	117⅛	108⅛
Tues	300,000	1,484,000	124⅜	116⅞

Refined has had the strongest "boom" of many months. Just following our last the "wire edge" appeared to have been worn off the market, buyers having filled their immediate orders, and offering by the ring being more liberal. Wednesday and Thursday were both dull days, with 8⅜c as good a bid as could be obtained. On Friday buyers were a little more eager and were led by the indifference of holders to bid 8½c, while there was nothing offered below 8⅝c. On Saturday the excitement increased and refiners by holding back induced exporters, on moderate orders from the other side, to bid the market up to 9c at the close, a cargo being sold at that late in the day. Yesterday was a "field day," the sales from the outside refiners and the Standard reaching 75,000 bbls at 9@10½c, the latter being the closing asking rate, and the sales being mostly made in the vicinity of 10c. To-day 10½c has been paid, and the market is strong with a considerable business closed. It is presumed that the Standard will drop enough oil on the market to cause a break as soon as shippers' orders are filled. Can oil has been taken to a moderate extent, closing at 13@13½c.

The following table shows the amount of space chartered and to fill:

	Ref'd bbls.	Cases.	Crude.
Chartered	227,450	320,000	23,600
On board	58,400	65,300	3,500
Required to fill	169,050	254,700	20,100
In crude equivalent June 18			284,86
Same June 11			368,221
" " 4			307,306

Gasoline is jobbing fairly as quoted below. Naphtha is quiet, and cargoes are quoted at 5½@5¾c. For jobbing parcels we quote gasoline 86 deg, 10c; 88 deg, 12c; 90 deg, 15c. Naphtha, crude 70 deg, 5½@6c; sweet 70 deg, 6½@7½c; do, 62 deg, 6½@7½c; do, 76 deg, 7@8c.

Empty barrels are moderate request at $1 15.

Ocean freights are firm with engagements at 3s for large vessels to Hamburg or Bremen or U. K. ports, and 3s 6d@3s 9d for small vessels.

FOREIGN REFINED QUOTATIONS.

	Antwerp.	Bremen.	London.
Wednesday	19½@	7 75	6⅝@6¾
Thursday	19½@	7 80	6⅝@6¾
Friday	19½@	7 80	6⅞@7
Saturday	19½@	7 75	6⅞@
Monday	20½@	8 05	6½@7
Tuesday	21½@	8 50	7½@

The charters for the week comprise 159,050 bbls and 53,000 cases refined and 2,700 bbls and 5,500 cases crude, a total crude equivalent of 273,681 bbls.

The average daily shipments from the regions for the past week have been 27,101 bbls and for the month 28,264 bbls.

The exports from the United States to June 12, are as follows:

FROM NEW YORK CITY.

	Gallons.
Week ending June 12	4,782,854
Since January 1st	128,293,375
Same period last year	111,189,845
Increase	17,103,530

TOTAL FROM UNITED STATES.

	Gallons.
Week ending June 12	5,223,197
Since January 1st	162,945,391
Same period last year	160,250,471
Increase	2,694,920

Following are the exports from New York by countries for the past week:

REFINED.

England	1,149,222
Germany	2,543,085
Spain	153,990
Japan	....
Holland	....
Austria	256,662
East Indies,	592,150
South America	260
United States of Columbia	2,066
West Indies except Cuba	55,361
Turkey	....
Cuba	43,074
Africa	7,500
North America	....
Central America	15,995
Mexico	10,000
Italy	118,400
Australia & New Zealand	48,960
Norway	148,616
Portugal	....
Denmark	278,450
Belgium	873,587
China	....
Sweden	....
Russia	130,153
	6,427,531

NAPHTHA.

West Indies	500
England	196,876

The following vessels are in charter and loading or to load here:

	Bbls. Rfd.
Br bk Tivoli, Liverpool	7,000
Nor bk Bertha, Baltic	2,200
Am ship Maggie C Day, Trieste	6,000
Nor bk Olaf Kyre, Bergen	2,700
Ger sh Deutschland, Antwerp	8,300
Swen bk Alexandria, Copenhagen	4,000
Nor bk Friso, Newcastle	2,500
Ger sh Rudolf, Antwerp	7,000
Br bk J F Whitney, Cont	4,500
Ger bk Gerhard, Hamburg	6,000
Br bk Calliope, London or Antwerp	8,000
Aus bk Roma, Trieste	6,000
Am bk Goodell, Japan cs.	32,000
Br bk Annie, Exeter	3,000
Nor bk Canada, Havre crude.	5,000
Ger bk Auguste, Hamburg	5,75
Am bk Edith, Japan cs	40,000
Br ship John Mann, U K	7,000
Br sh Milton, Havre crude	7,400
Ger bk Pauline, Trieste	3,800
Nor bk Petropolis, Baltic	3,500
Am sh Bertha, Shanghai cs	35,000
Nor bk Liburna, Ger Baltic	3,000
Nor bk Olaf Kyre, Elsinore, f o	3,000
Nor bk Kasmos, Baltic	4,000
Nor bk Martin Luther, Baltic	2,400
Nor bk Ajax, London	5,000
Ger bk Tamerlane, Bremen	6,000
Br ship Adolphus, London	8,500
Br bk Midas, Cont	5,500
Am ship Galatea, Trieste	0
Am bk Edwd Kidder, f o cs.	30,000
Nor bk Viator, Bremen nap.	2,500
Br bk Monsoon, Irish port	4,500
Ger bk Astronom, Bremen	5,000
Am sh City of Montreal, Bristol	7,000
Nor bk Cathinka, Baltic	2,200
Br bk Maggie L Carvill, Cont or U K	6,500
Aus bk Nettino, Levant cs	12,000
Br bk Crown Prince, U K or Cont	6,000
Ger bk Caroline, Bremen	5,500
It bk Carolina Cassanova, Gibralter cs	10,000
Nor bk Agat, Ger Balti	3,500
Nor bk Frisia, Ger Baltic	2,500
Am sh Caravan, London	9,000
Nor bk Loveid, Plymouth	3,000
Br bk Harold, Cont	6,000
Aus sh Podesta Barzone, Trieste	8,000
Ger bk Betty, Bremen	6,000
Br sh Nile, London	9,500
Nor bk Circassia, Baltic	3,000
Br bg Venus, Bilboa, crude	1,500
Br bk Scotland, Belfast	3,000
Am bk Great Surgeon, Bristol	6,000
Nor bk Drowning Sophie, Baltic	3,000
Ger sh Carl, Br men	6,800

Am bk Investigator, Spanish port, cs crude 5,500, 2,750 bbls.
Nor bk Anna, Stockholm, 1,100 crude 500 nap.
Nor bk Aurora, U K 4,600

CLEARANCES OF PETROLEUM CARGOES FROM NEW YORK.

June 15.

Am ship Prima Donna, Bombay, 33,000 cs.
" " Louis Walsh, Bristol, 5178 bbls.
" schr Ella, St Marc, 25 cs.
" bg Morning Light, Georgetown, 500 cs.
Ger ship Geo Washington, Bremen, 7565 bbls.

June 16.

Nor bk Boreas, Elsinore, 2620 bbls.
" " Memento, Elsinore, 2912 bbls.
" " Grane, Stettin, 2300 bbls.
" " Camilla, Rega, 2572 bbls.
" ship Otto & Antonio, Antwerp, 8270 bbls.
" bg Edda, Stavanger, 895 bbls.
Ger ship J M Wendt, Bremen, 14601 bbls.
" " Hansa, Bremen, 8292 bbls.
" bk Ingeburg, Auckland, 5100 cs.
Aust bg Annabale, Gallipoli, 11840 cs.
Am bg H Haskell, Aspinwall, 40 bbls.
" str City of Washington, Havana, 2276 cs.
Br bg Excelsior, Hamilton, 33 bbls.
" str Houssa, Savanna La Mar, 410 cs.

June 17.

Nor bk Ragna, Stettin, 3004 bbls.
French bk Trais d'Union, Bergen, 2030 bbls.
Br bk Annie, Plymouth, 3049 bbls.
" schr Laing, Port a Platte, 550 cs.
Am schr Storm Petrel, Naguabo, 25 cs.
" " T A Kane, Nicarauga, 665 cs.
" " G E Morrow, Pernambuco, 1000 cs.
" " Adam Bowlby, Nuevitas, 660 cs.
" bk Cardenas, Logas, 750 cs.
" bg M E Thayer, Trinidad, 500 cs.
Ger bk Duppel, Cork, 3165 bbls.

June 18.

Swe ship Ida, London, 7415 cs.
Br ship Dunrobin, Antwerp, 9057 cs.
" bk Swansea, London, 4400 cs.
" str Flamborough, St Pierre, 127 cs.
Am bk Elba, Havana, 1200 cs.
" schr J S Case, St Domingo, 112 cs, 2 bbls.

June 19.

Ger bk Victoria, Trieste, 5238 bbls.
Am bg Starlight, Port Spain, 500 cs.
" " C J Adams, Matanzas, 150 cs.
Br schr Impulse, Belize, 115 cs 2 bbls.
" str Celsus, St John, 401 cs.
" ship Neptun, Bremen, 7107 bbls.
Ger bk Republick, Hamburg, 3411 bbls.
It bg Ozanne, St Domingo, 575 cs.

June 21.

Br str Claribel, Ponce, 400 cs.
" bk Traveler, Cd Bolivar, 26 cs.
" schr J Elizabeth, Harbor Island, 5 bbls.
Span bg Josefina, Palma, 399 cs.
Am bg Chattanooga, St Domingo, 1170 cs.
" bk Hiram Emery, Singapore, 26215 cs.
Nor sh J Bertram, Hamburg, 4735 bbls.
Russ bk Patria, Tarragona, 15000 cs.

IMPORTS OF EMPTY PETROLEUM BARRELS.

2485, Witthoff, M & Co, per Navarch, Antwerp.
1500, C Pratt & Co, per Mary Fraser, London.
2292, S Oppenheimer & Co, per Mary Fraser, L'don
2012, Eckmeyer & Co, per Exile, Antwerp.
1300, C Pratt & Co, per Caroline, Bremen.
500, F Latasa, per Flash Light, Bilboa.
3388, Witthoff, M & Co, per Laurens, Hamburg.
274, J H Winchester & Co, per Kentigern, Lipool.
2150, C Pratt & Co, per C of London, London.
2790, C Pratt & Co, per Liverpool, London.
152, Lawrence, Giles & Co, per G C Stanford, M'seilles
1379, Witthoff, M & Co, per Lilian, Liverpool.
3360, Witthoff, M & Co, per J Brolin, Antwerp.
799 Witthoff, M & Co, per Nordkyn, Danzig.
1379, Eckmeyer & Co, per Plantyn, Antwerp.
2000, Karstens & Co, per Plantyn, Antwerp.
3900, Witthoff, M & C, per Gustav & Oscar, Bremen
2124, E Leber, per Co of London, London.
2208, G Heye, per Grad Karlovac, Trieste.
7260, Lomqard, Ayres & Co, per Magnum, Trieste

Philadelphia Shipments and Loadings.

The following are the exports of petroleum from Philadelphia to foreign countries from Jan. 880 to date, as reported by the *Commercial List* of that city:

	This week.	Previously.
Antwerp	.....	5,676,854
Amsterdam	.....	1,884,546
Bremen	.....	4,252,505
Cagliari	.....	70,250
Dantzig	.....	369,404
Dunkirk	181,081	408,401
Dublin	.....	287,206
Elsinore	.....	1,176,384
Genoa	.....	162,410
Gibraltar	.....	358,590
Hamburg	.....	1,591,485
Hull	.....	94,011
Leith	.....	278,848
Lisbon	.....	170,598
London	.....	118,454
Naples	.....	155,000
Oporto	.....	106,739
Port Allegre	12,500	.....
Pozzuoli	.....	524,672
Palermo	.....	166,000
Rotterdam	.....	386,830
Stockholm	92,469	103,380
Stettin	138,347	.....
Trieste	.....	340,987
Total gallons	779,108	18,683,461
Exported since Jan 1, 1880	.....	19,461,569
" " " 1, 1879		25,397,221

Monthly Petroleum Statistics.

The statements of stock, runs, etc., for May, as given by *Stowell's Reporter* give the following results:

Total stock, June 1st, 1880.	11,648,087	bbls.
" May 1st, 1880	10,660,115	"
Increase in stock	987,972	"
Shipments in May	1,095,259	"
Total production	2,083,231	"
Daily average production	67,201	"

Below we give the detailed operations for the month in the various departments of the business:

Number of producing wells at the close of the month	12,972
Number of drilling wells	460
Number of drilling wells completed during the month	426
Number of dry holes developed	18
Number of rigs up and building	420
Average daily production of the new wells	24 "
Average daily production of all the wells for the month was	5 4-10 "

The shipments of crude from the Northern Field during the month were 588,329 barrels, and from the Southern Field in crude and refined, reduced to crude equivalent, 306,930 barrels, making the total shipments out of the producing regions for the month 895,259 barrels: of this amount

New York took	515,705	bbls.
Pittsburgh "	105,657	"
Cleveland "	102,358	"
Philadelphia took	61,678	"
Boston "	23,582	"
Baltimore "	32,278	"
Richmond "	.....	
Ohio River Refiners	3,818	"
Other local points	50,183	"
Destroyed by fire	200,000	"
Total shipments	1,095,259	"

Lines.	Receipts.	Deliveries.	Stocks.
United	1,552,240	975,061	9,851,885
Tidewater P.Co	181,998	88,836	990,406
Franklin	7,291	6,637	27,244
Charley Run	215	178	3,017
P.T.Co.T'tsville	....	....	3,271
T.&T. (limited)	45,971	40,370	270,718
Octave	5,578	6,555	13,482
Fox Farm	9,289	4,301	19,631
Emlenton	26,808	19,370	15,022
Shaffer Run	841	640	23,011
Private Tanks	——	——	630,397
Total	1,767,235	1,141,902	11,848,087

The following table shows the condition of the United Pipe Lines at the close of May:

	Bbls
Crude petroleum in tanks and pipes May 31, 1880	10,306,079
Sediment and surplus	454,194
Net stocks	9,851,885
Outstanding acceptances, bbls	6,361,320
Credit balances, bbls	3,480,565
Total liabilities	9,851,885
Crude petroleum received in May	1,552,241
Crude petroleum delivered in May	975,061
Crude petroleum received during Apl	1,739,297
Crude petroleum delivered during Apl	723,794

The following table exhibits the condition of the Tidewater Line at the close of May, 1880:

Total fluid in tanks	978,183
Less water and Sediment, est	18,657
Net amount of oil in tanks	959,526
Oil in cars between Williamsport, Pa., and Bayonne, N. J	6,625
Oil in cars between Williamsport, and Philadelphia	1,602
Total oil in pipes (estimated)	22,651
Total barrels	990,406
Crude petroleum received during May, 1880	181,998
Crude petroleum delivered during May, 1880	88,836
Crude petroleum for the delivery or custody of which said company was liable to other corporations, companies, associations, or persons, at the close of May, 1880	990,406
Amount of such liability which was represented by outstanding certificates, accepted orders or vouchers	796,000
Amount of such liability which was represented by credit balances	194,406

OIL MARKET.

The Oil Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., June 22, 1880.

Linseed oil is not so firm as when we last wrote, and there appears to be more pressure to sell. The prevalence of "outside lots," offered through brokers, at low prices, has led to the belief that some crusher is operating in this way in order to conceal his identity. While the nominal quotation of crushers is 62@63c it would not be difficult to buy at 60c, and even 59c is named as a possible buying price. Buyers are loth to make any extensive purchases while the market is in its present uncertain condition, and the business transacted last week was very light, the reported sales bringing 62@64c, according to size of order. Western oil is obtainable at 59½c. A lot of 50 bbls, which was offering all the week at that figure, remained unsold at the close. There is not much English oil on the spot, and this being of very fine quality it is held at 66c. There is not much selling, the price asked being above most buyers' views.

Manufactured whale oil is lower in sympathy with crude. The market is very quiet but an improvement is looked for now that the prices are near those ruling for lard oil. We quote 50@52c for natural winter, 53@55c for bleached winter, and 58c for extra bleached winter. Seasonable oils are quotable at a shade less. Elephant oils have also been marked down, bleached winter being now obtainable at 66@68c and natural winter at 64@65c. Sperm oil is unchanged; present make natural is quoted $1,09@1.12, and bleached at $1 14@1 17. Winter natural is quotable at $1 12@1 15, and bleached at $1 17@1 20.

Mustard oil will not bring more than 52½@55c in a jobbing way, and he large buyers are not willing to pay above 47@50c. There is not much on offer, and as the demand is very light we have no important sales to note.

English rape seed oil is to be had at $1, but the stock is reduced to a very few barrels, and retail sales bring as high as $1 10. There is no American offering that we hear of. The nominal price is 90c,

Lard oil, following the advancing market for raw material, has advanced 2c per gallon since the date of last writing. The demand is not very brisk at the moment, though a fair trade in jobbing lots is still noticeable. The quotations at the close ranged from 53@55c according to brand. There is no winter oil offering; the only lot we know of is held off the general market, the holders only filling orders from their regular customers at 60@62c. There is not much Western here. The nominal quotation for this kind is 53@55c according to size of order. The low grades are not in demand. There has been a good deal of pressure to sell and prices have ruled rather weaker but during the last few days the firmer feeling for prime has caused a corresponding stiffness in the market for off qualities. Extra No. 1 now commands 48@50c, No. 1, 44@45c, and No. 2, which is fast being superseded by the cheaper mineral oil, can still be had at 40c, though some holders ask 41c.

Crude cotton seed oil is in a nominal position but it is probable that an advance on old prices would have to be paid for small lots of both prime and off quality, as the stock is small on the spot and the receipts are light. About 33@35c according to quality is a fair quotation, though some dark grades might still be had at less than then inside price, probably down to 30c. A New Orleans refiner has paid an advance on previous prices. The mill fast shutting down and most of those at New Orleans, Memphis, and other points, have already closed. Reports that new mills are going up are still being received, and it is said there will be 10 or 12 more next season than were run last year. There is more demand for soap stock but as the ideas of buyers are low the only business in progress is of a jobbing nature, buyers having to pay 2¼@2½c for the small lots taken.

Refined summer yellow oil is quiet, both home buyers and exportes manifesting little interest, owing to extreme views of sellers. Holders of any lots of prime, here, ask 43c, but as ocean freights have advanced, 41c would be an extreme figure for shippers to pay. The stock at the Mediterranean ports unsold is reported to be 40,000 bbls. The supply of oil offering is small, and though the home demand is light, yet 41c would be paid for round lots of prime, and buyers pay 43@45c in a jobbing way. The only sale we have to report is a lot of 25 bbls, not quite prime, at 41c, but this sale could not now be duplicated at the same price. There were no prices bid or asked at the call the past week.

Winter oils are still irregular. The nominal quotations are 51c for yellow and 53c for white, but some lots, not strictly winter test, are offering at lower prices.

The following will show the prices at the call each Tuesday for the past three weeks:

	June 8.	June 15.	June 22.
June	....@....	41½@....	....@....
July	....@....	42 @....	....@....
Aug	....@....	42½@....	....@....
Sept	....@....	45 @....	....@....
½ Year	....@....	41 @....	....@....
Year	....@....	41 @45	....@....

Exports of cottonseed oil from New York for foreign ports:

To	For week ending June 21, 1880.		Since Sept. 1, 1879.	
Marseilles	....	bbls	7524	bbls
Naples	....	"	5354	"
Genoa	....	"	200	"
Bristol	....	"	100	"
Adelaide	....	"	28	"
Bremen	....	"	35	"
Havana	....	"	11	"
Trieste	....	"	3550	"
South America	....	"	84	"
Havre	63	"	693	"
London	....	"	181	"
Rotterdam	....	"	71	"
St. Jago	....	"	21	"
Bordeaux	....	"	1500	"
Lisbon	....	"	5	"
Gibraltar	....	"	2646	"
Salonica	....	"	200	"
Aspinwall	....	"	3	"
Venice	....	"	4788	"
Belize	....	"	2	"
Liverpool	....	"	483	"
Hull	....	"	74	"
	63		27553	

Exports of cottonseed oil from New Orleans to foreign ports:

To	For week, ending June, 16, 1880..		Since Sept. 1, 1879.	
Genoa	....	bbls.	18203	bbls.
Leghorn	....	"	5850	"
Gibraltar	....	"	14441	"
Marseilles	....	"	14677	"
Bremen	....	"	2582	"
Trieste	....	"	12649	"
Venice	....	"	9881	"
Havre	....	"	60	"
Antwerp	....	"	100	"
Liverpool	....	"	627	"
Naples	....	"	3050	"
Queenstown	....	"	1924	"
	....	"	84044	"

Exports of soap stock from New Orleans to foreign ports:

To	For week, ending June 16, 1880.		Since Sept. 1, 1879.	
Liverpool	....	bbls.	2470	bbls.
Havana		"	1192	"
Barcelona	...	"	379	"
	....		4041	

Menhaden oil, since the receipts and sales noted in our last, has been very quiet. There has been but one arrival, a lot of 100 bbls, merchantable quality, and this was sold to arrive, some time since, at 31c. A lot of 250 bbls is reported sold direct at 31c. This price is about all buyers are prepaied to pay at present, and they are not very anxious to make purchases. Manufacturers, on the other hand, claim that they are losing money at this figure. Thursday and Friday the fishermen at Barren Island were encouraged by better catches, the fish yielding about two gallons to the thousand, but since then the runs have been poorer, the average yield being 1½ gallons. The manufactured oils are firmer, but the demand shows little signs of improvement. Light pressed brings 35@37c, according to quantity, and dark sells at 34@35c, but the inside prices are considered very low. Bleached winter, ice made, is held at 40@42c, but seasonable bleached can be bought at 38c. There have been sales of 75 bbls light pressed at 35c and 125 bbls dark at 34c. Bank and straits is not meeting with much attention, but holders are firm in their views. We quote 33@34c for bank and 35@36c for straits.

Cod oil is dull. There is not much American offering in this market, and the stock of old oil at the producing points is nearly exhausted. Not much business is expected until the new catch begins to come in next month. The nominal quotations are 35@37c, according to holder. English is not selling except in a jobbing way. Round lots would be sold for 36c, but smaller quantities command 40c.

Olive oil, in a round way would not bring more than 95@97½c while jobbing sales would be made at $1. Buyers, however, are indifferent and the market closes dull and nominal.

Ceylon Cocoanut oil is only meeting with a jobbing sale, the ideas of holders being rather above what buyers care to pay. The sales making bring 7@7¼c. Of Cuban, we note a sale of 100 bbls at a private price, supposed to be about 6½c. Holders now ask 6¾c for round lots and 7c for jobbing parcels. Cochin sells to a moderate extent in a jobbing way but there is no call for large lots. The quotations are 9½@10c, but a round lot could probably be obtained at a shade below the inside price.

Prime palm oil is very dull in Boston and is nominally held at 7c. Off qualities are offered at 5½@6c, but meet with little attention. There has been nothing done on the spot.

Saponified red oil is not in demand. Sales would be made at 45@46c, but the only transactions are of a jobbing nature at the outside price. Holders of Elaine are firm at 49@50c, for although the demand at present is very slow it is thought that the supply is barely sufficient to last the summer.

Paraffine oils have not changed. The scarcity of outside make causes a firm feeling but there is a lack of demand and the market classes nominally 17c for 25 gravity and 15c for 28 gravity.

Black oils, summer reduced, are firmer on the basis of the improvement in petroleum. There has been a good demand, and we hear of one sale of 900 bbls, but did not get the price. Most good quality summer reduced is held at 9c and upward. Winter oils are firm, but unchanged.

—:o:—

OIL CAKE.

The markets on the other side are unchanged, but the advance in freights the past week will not admit of the payment of the high prices asked by holders, and as the latter are firm in their views there has been little business transacted, the only sale we hear of being a lot of 100 tons City, domestic, at $33. We hear that 5 cars were offered by a Western crusher, to arrive at 33. A bid of $32 50 made by shipper here was refused. Reports from England state that the imports into that country for the past 5 months, were about 125,000 tons against 100,000 for same period last year and 90,000 in 1878. Cotton cake is firmer, bids of $25 having been refused. There is not much on offer, and $26@27 would probably have to be paid now.

—:o:—

SEEDS.

Flaxseed, of the new crop, is being more enquired for, and during the past week there were sales of 20 cars in Chicago at $1 15, September shipment, and 1 car at $1 10, August shipment. Both were to crushers here.

—:o:—

LARD.

More activity is to be noted in this market and a large speculative business is reported, both at the West and here with prices showing a considerable advance. Western is selling freely on spot, but the chief trade is in futures with holders very firm at the close. Spot or month 7 35c, July 7 35c, August 7 40@7 42½c; September 7 45c, October 7½c, while year is held at 7 27½. City is quite active and is much higer, dealers now quoting 7¼. Stearine continues in very light stock, and though the demand is not excessive nearly all that offers is taken. Prices have continued to advance and at the close, small lots only are to be had with holders quoting 9⅜@9½c.

—:o:—

TALLOW.

There is no change reported in prices, and the market is steady with a moderate inquiry, which is being supplied at 6⅛@6 3-16, the latter for prime city.

—:o:—

NAVAL STORES.

On the day following our last report there was a quiet market for spirits of turpentine, with small offerings for immediate delivery. There was a firm feeling and small sales were made at 29@29½c but toward the close an arrival caused a decline, deliveries the following day being offered at 28½c. On Thursday these offerings had a very depressing effect and the market declined to 28c, causing active buying, and some 700 bbls at 28c for merchantable order and 28½c for New York barrels, this closed out the cargo and the marhet became firmer, closing at 28½@29c. On Friday, under the continued demand and lack of supplies, the market ruled very strong. There was less interest manifested on Saturday, but holders did not reduce their quotations, and yesterday the market had thoroughly recovered the decline of Thursday, closing strong at 29@29½c, sales of 100 bbls having been made

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at these figures. Today there was little doing, but the market was firm with an upward tendency, closing firm at 29@29½c, some holders asking 30c. Rosins are held steadily, but there is little or no demand except for the lower grades, which have only a moderate sale. Tar is strong at the advance noted in our last, but the market is quiet. Pitch is unchanged and steady at $1.90@$2.

Messrs. Nutter & Pinchin, of London, send us the following statistical position of American spirits of turpentine at that port to June 5:

	1880.	1879.	1878.
Stock bbls.....	21,236	17,026	10,019
Delivered for week.	682	600	918
Delivered since Jan 1st, tons.....	1,931	2,504	3,409
Price June 5th....	34s	21s 3d	24s 6d

—:o:—

LONDON CAKE AND OIL REPORT.

Messrs. George Soanes, Son & Co.'s under date of London, June 10th, 1880, report: We have a very moderate demand for feeding cakes, and lower prices must be quoted for both linseed and cotton seed descriptions. Linseed cakes, London made, £10@£10 10s per ton; American oblong, Western in bags, £9 per ton; New York and Boston in bags (E. I. Seed) £9 10s@£9 12s 6d per ton; Marseilles square £9 per ton; Cotton cakes—English, £6@£6 2s 6d per ton; Cotton cakes—Decorticated American, £7 per ton.

Linseed oil is rather easier at £26 12s 6d in town casks, and £26 15s@26 17s 6d in Petroleum barrels on the spot, £26 15d June-August, and £25 10s sellers September-December. Hull delivery £26 5s spot, £26 7s 6d month, £26 5s@£26 7s 0d June-August, and £25 for the last four months.

Rape and other Seed Oils.—Brown rape oil is quiet at £27 12s 6d spot, £27 15s June-August, and £28 15s September-December—English refined £29 10s@ 29 12s 6d—foreign refined £31—crude cotton oil £23—refined £25 10s@£25 15s spot, and £26 July-August—Hull delivery £25 5s spot, £25 10s month, £25 15s June-August, and £25 10s November-April.

Olive oils continue to be of very slow sale.

Cocoa nut oil is firm, Cochin £35@£37 spot—Ceylon spot £32 10s pipes, £32 15sW $33 puncheons, and £34 hogsheads; for arrival (June-August shipment) £33 5s has been paid, and the same price refused for a further quantity.

Fish Oils—Sperm £70—Pale Seal £29—Cod £25 10s@£26.

Turpentine, &c.--Spirits lower—American 32s 6d spot, 26s 3d month, and 26s July-December—Petroleum 6½d@6⅝d spot, 6¾d month, and 7¼d sellers September-December.

CABLE QUOTATIONS.

LONDON.

	Spts. Turp Per Cwt.	Linseed. Per Qr.	Linseed Oil. Per Ton.
Wednesday...	26 6@....	....@....	....@....
Thursday.....	26 @26 6	....@....	....@....
Friday.....	26 @....	....@....	....@....
Saturday.....	26 @....	52 6@....	....@....
Monday.....	26 @....	....@....	....@....
Tuesday.....	26 @....	....@....	....@....

LIVERPOOL

	Spts. Turp. Per Cwt.	Lard Oil. Per Cwt.	Linseed Oil. Per cwt.
Wednesday	29 @....	37 6	...
Thursday	29 @ .	37	....
Friday....	29 @....	27	....
Saturday	28 6@....	37	....
Monday	28 6@....	27	....
Tuesd'y	28 6@....	37	...

New Bedford Oil Market.

NEW BEDFORD, June 21, 1880

The crude sperm oil market has been excessively dull the past week and we are without a single transaction to report.

The crude whale oil market has also been very dull the past week, and in this also we are without a single transaction to report. Price nominal at 45c for Southern. No Northern offering. Since writing the above a sale has been made of 150 bbls inferior Southern for home use on private terms.

REPORTS FROM WHALERS

Bk Hidalgo, San Fran Nov 11, poor catch.
Schr C M Ward, Honolulu Sept 30, with 30 bbls seal
Bg E H Adams, Teneriffe Oct 23, with 67 bbls sp., shipped to New York per Nellie
Schr Wm A Grozier, Teneriffe Oct 23, with 400 bbls whale, shipped to New York per Nellie.
Bk Adeline Gibbs, at sea Apl 18, taken 1 whale.
Bk Cicero, Teneriffe Oct 23, with 9 bbls whale shipped to New York per Nellie.
Bk F B Phillips, Teneriffe Oct 23, with 115 sperm shipped to New York per Nellie.
schr C W Clark, at sea, Feb 4, nothing this season
Bk Triton, Monoganrie Oct 1, with 150 bbls sperm, since last report.
Bk Matilda Sears, Tumbez, Oct 10, with bbls sperm 130 hp. last cruise; still cruising.
Linda Stewart, Payta, Oct 12, with 240 bbls since August; still cruising.
Bk Platina, at sea, (no date).
Bk Lydia, St Michaels, May 23, no report.
Schr Emma Jane, at sea June 1, with 250 bbls sperm
Schr Surprise, at sea Nov 17, with 50 bbls sperm.
Bk Petrel, New Bedford June 19, with 1300 bbls sp. and 25 bbls whale. Sent home on voyage 650 sp.
Bk Mars, St Helen, Feb 26, with 235 bbls sperm 1120 hp.
Bk B Gosnold, Kabenda, Oct, with 260 bbls sperm
Bk President 2d, Fayal, May 17, with 700 bbls all told.
Ship Horatio, Bay of Islands. Dec. 17, with 112 bbls sp., 260 wh., 2400 lbs bone.
Ship James Arnold, Bay of Islands, Dec. 18, with 300 bbls sp., 7 bbls wh., 1,000 lbs bone.
Bk Stafford, at sea, Nov. 1, 90 bbls sp.
Bk Jno Dawson, Auckland, Jan. 5, with 50 bbls wh.
Bk Ohio, Montevideo, at sea Apl. 27, with 180 bbls sp. and 230 wh.
Bk Ohio 2d, at sea, 1000 bbls oil.
Schr M E Simmons, at sea April 1st; no report.
Sch Amelia, New Bedford, Nov 26, sailed for Atlantic.
Bk Stambrel, Talcahuana, Nov 26, with 300 bbls sperm; still cruising.

The following barks which sailed from San Francisco for a sperm oil cruise, are reported clean. Abm Barker, Norman, Fleetwing, Coral Progress, John Howland Rainbow, Thos Pope Hunter. The Eliza took 50 bbls sperm, the Sea Breeze 95 bbls, and the Tropic Bird 180 bbls. All of the above sailed for the Arctic.

Bk Pacific sailed from Honolulu for a sperm whale cruise, thence to Arctic Ocean.

Bk Northern Light sailed from San Francisco with oil on freight for New Bedford.

Bk Mt Wollaston, last seen in Arctic Ocean Oct. 11th. Probably total loss with all on board unless rescued by exploring str Jeannette.

Bk Vigilant, ditto, ditto.

The following vessels have sailed from San Francisco for Arctic Ocean: bk Dawn, bk Francis Palmer, bg Hidalgo, schr Alaska.

Schr C W Morse, at Beaufort, S. C., March 27th 265 sp, 25 wh; landed 311 bbls. At sea June 10th; no oil.
Bk Pedro Valeri, St Helena. Feb 26, 460 sp.
Andrew Hicks, Fayal May 3, 600 bbls all told. Sailed.
Eliza Adams, at sea, Dec 15, nothing caught this season.
Sea Ranger, at sea, Dec 15, nothing.
Falcon, at sea, Dec 15, 40 wh this season.
Alice Knowles, at sea, Jan 5th, 240 bbls wh this season.
President, arrived New Bedford June 19, 3 bbls sp 25 wh; sent home on voyage 140 sp. 28 bbls. hp since leaving St Helena.
Schr Union, at sea in March 20 bbls sp.
Str Mary & Ellen at sea Jan. 13, 200 bbls taken this season
Bk Daniel Webster; Montevideo Feb. 27 and sailed 28th; 70 bbls wh this season.
Bk Ware, Dominica, May 16th; oil as last reported.
Bk Tamerlane, Barbadoes, May 25, 1150 sp and 200 wh. Be home in Oct.
Bk Morning Star, sailed from Fayal May 9th to cruise.
Bk Peru, sailed from Fayal May 15th to cruise.
Bk Pioneer, New Bedford, June 14, 600 sp, and 60 wh; sent home on voyage 270 sp.
Schr Franklin, June 14, sailed from New Bedford on cruise.
Schr E H Hatfield, sailed from Edgartown June 15.
Bk Sunbeam, St Helena, May 15, 460 sp and 300 wh shipped to Boston by bk Anna T Taylor.
Bk Com Morris, in Com Morris Ground, May 10, 175 sp since last report.
Bk Arnolda, at sea, April 18; taken 8 whales this season.
Bk George and Susan, at sea, April 18; 300 sp this season.
Bk Ocean, at sea April 15 900 bbls all told.
Bk Josephine, New Bedford June 21, been out 3 years, has taken 800 sp and 3400 wh.
Bk Mattapoisett, St Eustatia, June 1, 80 sp.
Sch Edw Lee, St Eustatia, June 1, 258 bbls bbls all told.

The new oil committee of the Produce Exchange consists of Messrs. Millspaugh, chairman, Thompson, Cook, Harris and Wallace.

Mr. Mulholland of the Vicksburg Oil Works, has been in the city for some days, and Mr. Carroll of the Fulton City Works of St. Louis, arrived yesterday. The two gentlemen sail for Europe to-day, their trip being on account of business connected with the mills which they manage.

Mr. Kendall of the Union Oil Company, New Orleans, has been in the city for some days and left last night for Providence.

THOMPSON & BEDFORD
Commission Merchants
MINERAL LUBRICATING
OILS,
CRUDE & REFINED
PARAFFINE WAX.
SOLE AGENTS FOR MINERAL OLIVE OIL REGISTERED FOR WOOL
SOLE AGENTS FOR THOMPSON & BEDFORD STEAM REFINED CYLINDER OIL. NEW YORK
OFFICE 134 FRONT ST., NEW YORK.
Cable Address, REGENT, NEW YORK.

Receivers and Sole Agents for West Virginia. 28° to 34° gravity "B. & T.," "Star," "White Oak" and other brands of Vacuum and Steam Reduced W. Virginia and Franklin Oils; 28° to 30° gravity, filtered bloomless oils of White Lemon and Amber Color, Paraffine or Pale Oils from 20° to 30° gravity.

Steam Refined Cylinder Oils;
Also, FILTERED CYLINDER OIL.
We sell no railroads or consumers, either large or small, confining ourselves to sell exclusively to the dealers.
Will ship direct, in name of buyers, car lots to any point, from Parkersburg and Petroleum, W. Virginia, Pittsburgh, Franklin and Oil City, Pa., and Baltimore, Md., Cleveland, O., and New York.

CREW, LEVICK & CO.,
PHILADELPHIA, U. S. A.
Sole Proprietors of the
Red Letter Marks of High Fire Test,
MINERAL LUBRICATING OILS.
From 350° to 600° Fire Test Fah.
AND STEAM REFINED
Cylinder Oils,
From 500° to 750° Fire Test Fah.
RECEIVERS AND EXPORTERS OF
West Va., and Franklin *low cold test* Oils, Neutral and Pale American Oils of all grades and gravities and of Place's Extra Paraffine Oil.
SOLE OWNERS OF
Spermolene Neutral Oil, *Red N*, Golden Machinery *Red G.* and Amber Machinery *Red A.* and other brands.
Correspondence solicited either directly or through our Foreign Agencies.
GOODS ON STORAGE AT PRINCIPAL PORTS.
MOORE & LEVICK PURE SENECA LUBRICATING OIL. PHILA. U.S.
MOORE & LEVICK PERFECTION CYLINDER OIL. PHILA. U.S.
MOORE & LEVICK PURE OLEINE LUBRICATING OIL. PHILA. U.S.
MOORE & LEVICK ECONOMY CYLINDER OIL. PHILA. U.S.
MANUFACTURERS OF
"CREW'S SEMPER IDEM" PRIME ICE PRESSED LARD OIL and STEARINE,
Extra No. 1 and No. 1 NEATSFOOT OILS, For Domestic and Export Trade
J. LEWIS CREW, President. LEWIS J. LEVICK, Sec. & Treas.
PHILADELPHIA NAVAL STORES & OIL CO., Limited.
Philadelphia.
Naval Stores for Home and Export Trade.
ROSIN, TAR, PITCH, TURPENTINE, &c.

MINERS' OIL COMPANY,
ESTABLISHED 1862.
139 MAIDEN LANE and 19 FLETCHER STREET,
NEW YORK, U. S. A.
MANUFACTURERS OF
Lubricating and Burning Oils,
RECEIVERS OF
Mineral Lubricating Oils of all Gravities & Fire Tests,
MANUFACTURERS OF THE CELEBRATED
Steam Refined "Empire" Cylinder Oils,
600 to 750 FIRE TEST.
HEAVY ENGINE & MACHINERY OILS,
MINERS LAMP & SIGNAL OILS,
LARD, NEATSFOOT, SPERM, WHALE,
TANNERS', FISH, WINTER
COTTON SEED,
AND OTHER OILS,
Correspondence solicited either through our Agencies or direct

AMERICAN ULTRAMARINE WORKS

HELLER & MERZ,

MANUFACTURERS OF

ULTRAMARINE,

For all Purposes.

55 Maiden Lane, New York,

MANUFACTURERS OF

AMERICAN BALL BLUE.

The best in Market.

FOWLER, CRAMPTON & CO.,

142 & 144 FRONT STREET,

PROPRIETORS OF THE

Nassau Linseed Oil Mills.

Raw, Boiled and Refined

LINSEED OIL,

In Casks and Bbls., in lots to suit Buyers, at Lowest Market Rates.

Eutaw Paint Co.

100 W. Lombard St.,
Baltimore, Md.,
Manf's.

ENAMEL MIXED PAINTS.

WHITE LEADS,
ZINC, PAINTS, COLORS,
PUTTY, SALTPETRE, CHEMICALS, &c.

GRIFFITH'S PATENT WHITE

Manufacturing Co.

Office, 99 Maiden Lane, N. Y.

G.P.W. M'F'G CO. N.Y. TRADE MARK.

Griffiths' Patent White has been in use in England and on the Continent for several years, acquiring a high reputation as a Pigment.

It has 20 to 25 per cent *more body and covering power* than he very best White lead.

It is *far whiter* than *White Lead* and not injured by foul gases, nor by exclusion of light.

It works *very freely* under the brush, thereby saving much *ime and Labor.*

It is entirely *non-poisonous* and *absolutely harmless* to hose working with it.

It is highly approved by *all practical painters* using it, whose *testimonials* can be seen at our office. In order to facilitate trials of the

"GRIFFITHS' PATENT WHITE"

Sample Cans containing 8 lbs., ready mixed for use. will be sent by express to any address in the United States, Canada, &c., on receipt of one dollar each.

EDWARD HORE, *President.*
J. P. BARNETT, *Treasurer.*
CHARLES E. HORE, *Secretary.*

A. KURSHEEDT, Manager

TRADE LONDON PURPLE MARK.

FOR THE DESTRUCTION OF

Potato Bug, Cotton Worm, Canker Worm.

HEMINGWAY'S LONDON PURPLE CO., Limited.

60 Mark Lane, London. 90 Water St., and P. O. Box 990 New York

ESTABLISHED 1849.

L. MARTIN & CO.,

226 WALNUT ST.,
Second Floor, Front,

PHILADELPHIA,
PA.,

MANUFACTURERS OF

LAMPBLACK

From the Lowest to the Highest Grades.

SILVER MEDALS awarded by the Franklin Institute, 1852; *Massachusetts Charitable Mechanic Association, Boston*, 1860; *American Institute, New York*, 1867; *and Franklin Institute November*, 1874; *also Diploma and Medal by International Exhibition, Philadelphia*, 1876.

☞ We particularly caution the trade against unprincipled parties who are seeking to palm off an inferior quality of Lamp Black by appropriating the names of our well known brands, familiar to dealers and consumers throughout the country for the past thirty years.

☞ The great reputation our goods have obtained presents a strong temptation for small manufacturers to imitate not only the language of our price lists, butthe title of our labels, in order to make a market for the spurious stuff they put up.

The Prospects of the Menhaden Oil Industry.

The menhaden oil season has not opened as favorably this season as those engaged in it, especially the manufacturers, had looked for. As near as can be calculated, the quantity of oil manufactured so far has not amounted to more than one-sixth as much as for the same period last year. The difference is in the quality of the fish, then and now, very great. Last year at this time there was a large body of menhaden in the Sound. in fair order, yielding 1½ gallons to the barrel, equal to 4½ gallons to the thousand fish. This year the run has been very poor. No very large bodies have been encountered, and the fish taken have been small and very lean, averaging 1½ gallons to the thousand. To make it worse, the waters between Cape Cod and Barnegat are swarming with blue fish, which make furious war upon the menhaden, scattering the schools and driving them off the coast. Steamers east of Cape Cod have caught nothing; in fact, no fish have been seen in those waters worth mentioning. Indications at present are certainly far from encouraging. but we are inclined to think that manufacturers are anticipating their troubles. There is no good reason to suppose that, because the fish were absent from one locality last year, they will not visit that section this season. The experiences of fishermen are full of such instances. "It is altogether too early in the season," says a letter from the East, "to feel uneasy about a failure, similar to that of last year. It is not expected that the fishing will commence there (Maine) before the 20th inst. If the fish do not put in an appearance before July 4th, I shall not be much disappointed, and, if they do not come then, it will be time to enquire as to where they are." Another letter, from Tiverton, R. I., after commenting on the poorness of the production, says: "But the present scarcity is no criterion to go by; the whole coast may swarm with fish between now and September." Another gentleman engaged in the business gives it as his opinion that though the menhaden are being driven off by the blue fish they will retire to more secure feeding grounds, and when the Fall season opens, will return here in very much better condition. Even as we write there are rumors that the fishing is better in many sections. As to the market for oil, it cannot be denied that it is in very good condition. While the pressers are not actually pushed for stock, still they are ready to take about all the oil that offers, and are willing to pay a good price for it; and exporters are only deterred from making purchases on account of the comparatively small quantity offering.

Pyrene Oil.

Consul Sebright. in a report on the trade of Corfu, refers to the manufacture of pyrene oil, which is obtained from the residuum of the pulp and kernels of olives after the berries have been submitted to the usual insufficient amount of pressure. by which the oil is extracted in all the olive producing countries bordering on the Mediterranean. The residuum in question retains from 2 to 4 per cent of the oil, which for all time preceding the discovery and application of the present method of extracting was wholly lost to commerce. The experiment. at first hazarded on a limited scale, has proved so successful, that there are now two manufactories of this product in active operation in the island of Zante; and to the single high-pressure cylinder employed here at the outset, another has since been added, worked by two steam engines at 30 horse power, and capable of producing, one year with another, from 700 to 750 tons of oil. As in general a full olive crop is produced only in alternate years, the supply of the necessary material must vary accordingly; but a fairly regular supply is kept up by importation from the other islands, from Greece and Epirus, and even from Italy, where, with the exception of Lucca and Tuscany, the methods employed in the oil manufacture remain in a state of almost primitive inefficiency. The people of these countries cling with pertinacity to old habits, even in the teeth of their own immediate interests. In this spirit the peasantry of the island of Corfu persist in using the refuse of their olive mills for fuel, while one of the managers of the pyrene oil works states that he has neglected no opportunity of proving to them that for any given quantity of this substance they may obtain a price adequate to procure a quantity of firewood doubly sufficient for every domestic purpose. Attached to the pyrene oil works is a soap manufactory on a proportionate scale, worked by a steam engine of 14-horse-power, and turning out from 30 to 40 tons of soap monthly, according to the demand. The article thus obtained is equal in its cleansing properties to the best sorts produced from the ordinary oil used in soap manufactories, differing only somewhat in the color, which is of a palish green. An attempt was made two years ago to introduce it into the English market; but owing to the heavy freights, added to the export and import duties, the prices obtained were not sufficiently remunerative to encourage a renewal of the experiment.

Purifying Raw Spirits.

Berlien has discovered the fact that raw spirits can be purified by treatment with a solution of nitrate of silver and subsequent rectification. From two to two and a half parts of dry nitrate of silver are sufficient for one million parts of crude spirits, a ten per cent water solution being employed. The odor is entirely removed from the worst quality of crude spirits by this infinitessimal amount of silver; a good quality of raw spirits requires correspondingly less, and a one per cent or a one-hundreth per cent solution of silver is then employed.

The New York "Commercial Bulletin" says: "Petroleum prospects in Cape Breton are reported to be quite encouraging. Boring has for some time been carried on in an irregular fashion, and last year several companies went to work vigorously and have met with complete success. The wells of one company, composed of Pennsylvanians, are estimated to yield 200 barrels per day, the oil being of a quality adapted for refining purposes. Extensive machinery is to be introduced so soon as navigation opens in that quarter and the industry will add largely to the resources of the island."

Among the clearances yesterday by the French steamer, we notice 1,000 gallons of varnish, valued at $4,937, and shipped by Messrs. Valentine & Co., whose brand is gaining as wide popularity in Europe as it already enjoys on this side of the water.

Messrs. Josiah Gebhart & Co., of Dayton, Ohio, have extensive white lead works in operation at that place, and are producing a fine grade of lead in large quantities. They claim some advantages for their special processes of manufacture, in the color and texture of the product, and also maintain that their location enables them to manufacture at a minimum of cost. Messrs. Gebhart & Co. guarantee the strict purity of their lead, and are prepared to furnish it in any quantities, dry or in oil. Dayton is an accessible point from which they can make favorable freight rates to all of the principal markets.

COLORS.

J. C JESSUP & CO.
112 John, St., New York.

JOSIAH GEBHART. D. CALVIN FLOYD. CHAS. W. GEBHART.

JOSIAH GEBHART & CO.

CORRODERS AND Manufacturers OF

Pure

White Lead and Colors.

Dayton, Ohio.

MARYLAND

WHITE LEAD COMPANY,

BALTIMORE, MD.,

CORRODERS AND MANUFACTURERS OF

DRY WHITE LEAD AND WHITE LEAD IN OIL.

We guarantee all our manufactures to be perfectly pure.

JOHN CURLETT, President.
CHAS. KETTLEWELL, Secretary.

Office—25 SOUTH HOLLIDAY STREET.

Brooklyn White Lead Co.,

INCORPORATED 1825.

CORRODERS AND MANUFACTURERS OF

PURE WHITE LEAD

DRY AND IN OIL.

Office 182 FRONT STREET,

NEW YORK

Pennsylvania White Lead Works.

The Original "B. A. Fahnestock Lead."

ON REVERSE OF KEG.

In 1844 the B. A. FAHNESTOCK & CO. brand of White Lead was first offered to the trade, and was soon acknowledged as the STANDARD FOR PURITY, WHITENESS, COVERING PROPERTIES AND DURABILITY, which position it still maintains.

On January 1st, 1866 the brand was changed to

"FAHNESTOCK, HASLETT & SCHWARTZ,"

which change was considered necessary to protect purchasers against imitating and closely resembling brands.

NOTICE.—Having recently entered largely into the refining of Pig Lead, our Patrons will hereafter in order to avoid confusion and insure prompt attention to orders and inquiries, please address to C. F. WELLS & Co., Pittsburg, Pa., all communications relating to the FAHNESTOCK, HASLETT, & SCHWARTZ, and "PENNSYLVANIA WHITE LEAD COMPANY" brands of White Lead, Red Lead, and all products of the PENNSYLVANIA WHITE LEAD WORKS.

PENNSYVANIA LEAD CO.,

Pittsburgh, Pa., Feb. 29th, 1876. J. E. SCHWARTZ, Pres't

Having, during the past year, increased the facilities and product of the PENNSYLVANIA WHITE LEAD WORKS, we are prepared to furnish promptly, either direct or through the leading Wholesale Dealers, the

FAHNESTOCK, HASLETT & SCHWARTZ,

PERFECTLY PURE WHITE LEAD.

We invite the attention of dealers to this brand with the assurance that the quality will at all times be maintained at its old standard of strict purity and excellence.

C. F. WELLS & CO.

Office 42 Fifth Avenue,

PITTSBURGH, JANUARY, 1877.

THE NATIONAL PAINT CO'S.
READY MIXED PAINTS
22 OLIVER ST. BOSTON, MASS.

Send for sample card and price list.

JOHN STARR,

MANUFACTURER OF

Zinc Plates Grained, Colored Glass Signs, &c.,

GLAZIERS' DIAMONDS RESET

No 21 Pearl St., Bost.

ESTABLISHED 1858.

THE PRINCE MANUFACTURING CO.

(Incorporated.)

SOLE MANUFACTURERS.

SUCCESSORS TO

PRINCE BROTHERS,

71 MAIDEN LANE, NEW YORK.

THE STANDARD BROWNS

FOR IRON, TIN OR WOOD.

The above Paints are unequaled in color, quality and fineness, and are guaranteed to be the best Metallic Paints made. No paint with above trade marks genuine, unless having our name as sole manufacturers.

Key Stone White Lead Works.

ARMSTRONG & McKELVY,

CORRODERS AND MANUFACTURERS OF

Strictly Pure White Lead,

(DRY AND IN OIL.)

Red Lead, Litharge, Glassmakers' Lead and Orange Mineral.

Office, 37 Wood St. Pittsburgh, Pa.

P. S.—We call the attention of buyers to the superior quality of all our manufactures and orders will have prompt attention.

SALEM LEAD CO.,

SALEM, MASSACHUSETTS.

BOSTON OFFICE, - - - - 21 PEARL STREET,

CORRODERS AND GRINDERS OF

Pure White Lead,

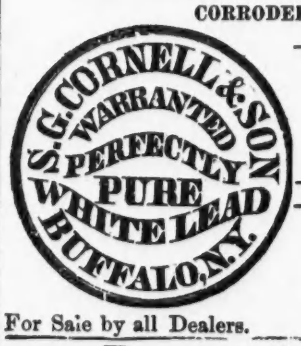
MANUFACTURERS OF

LEAD PIPE and SHEET LEAD from 5-8 to 8 Inches in Width.

All goods warranted to be equal to those of any other Manufacturer.

CORNELL LEAD COMPANY,

CORRODERS & MANUFACTURERS OF



WHITE LEAD

ALSO,

MANUFACTURERS OF

LEAD PIPE

AND

SHEET LEAD.

For Sale by all Dealers. BUFFALO.

Pratt & MacKenzie.

STANDARD WHITE LEAD AND

COLOR WORKS,

And Standard Steam Putty Works

Office and Factories

Cor. Emlen and Thompson Sts. Philadelphia, Pa.

JERSEY CITY WHITE LEAD & COLOR WORKS.

JERSEY CITY, N. J.

GUARANTEE.

This package contains strictly pure White Lead and Linseed Oil. $100 will be paid anyone who will find the contents of this keg different from above

C. A. Woolsey.

CHAS. A. WOOLSEY,

Proprietor.

MANUFACTURER OF

PURE

WHITE LEAD

Dry and in Oil.

PAINT MARKET.

The Paint Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., June 22, 1880.

There are few features of interest in the market for paints and colors. During the past week the demand for the lead products, excepting the carbonate, has improved, probably stimulated by the very low prices. The market for Paris green has been flat and is lower than when we last wrote. White lead is offered freely by the low sellers but there is not much interest manifested by buyers. The associated manufacturers of whiting will meet again on Friday next to consult upon the subject of prices, and to form a plan whereby the outside manufacturers may be prevailed upon to enter the combination. Shellacs are ruling very strong and still higher prices are looked for.

The summer meeting of the National White Lead Association is appointed the 14th of next month, at Saratoga. It was understood that the meeting this year would be at the seaside, but a general preference seems to be for the springs.

The following will show the total imports of paints for week ending June 21 :

Bronze powder 20 cs; colcothar 75 kegs; drop black 1 ck; Dutch metal 16 cs; glue 50 pkgs; ivory black 30 kegs; ochre 12 cks; paint 373 pkgs; terra alba 40 cks; varnish 5 pkgs; white lead 128 pkgs.

Pig lead is dull but the market has further advanced and is very firm. Sales of common would be made at 4¾c, but the general quotation is 5c. There is nothing doing in refined, and the market closes in a nominal condition.

White lead is wit hout particular interest. There is plenty offering, but buyers show no disposition to operate, and since our last very little has changed hands. Dry lead is still offered by the low sellers at 6¾c, and it is thought probable that to effect a large sale 6½c would be accepted. The Association prices remain the same, and it is doubtful if any change will be made until the July meeting. The quotations are 8¼c for lots of 500 lbs and over of dry lead and 8¾c for a smaller quantity, 9c for 500 lbs and over of lead in oil and 9½c for less than 500 lbs. English B B lead meets with only a retail sale. The market is rather easy, though not quotably lower. Large lots would be sold at 9c, and smaller quantities at 9¼@9½c.

American oxide of zinc has undergone no change since the date of last writing. There is very little demand at the moment but there is a steady feeling and the prices we last quoted are still current. Best grades bring 5@5½c according to make and lower qualities bring 4½@5c. French is only selling in small lots to fill present wants. We continue our quotations of 7½c for 50 bbl lots of red seal Paris, 7⅝c for 10 bbl lots and 7¾c for less quantities; 7¼c for 50 bbl lots of Antwerp red seal, 7⅜c for 10 bbl lots and 7½c for less than 10 bbls; 9c for 50 bbl lots of green seal, 9¼c for 10 bbl lots, and 9½c for smaller lots.

Chalk is not offering on the spot and there is nothing on the way unsold. Buyers are indifferent, and to effect a sale a considerable concession would have to be made. The last sale, a lot of 300 tons, brought $2.

Whiting remains in the same position as when we last wrote. There is very little demand for the commercial grade, but gilders' sells briskly. The stock of the latter in manufacturers' hands is very light, and much difficulty is experienced in filling orders. We continue our quotations of 65c for commercial, 80c for gilders and 90c for extra gilders.

Paris white is not so firm, though no quotable change has taken place during the past week. The quotations are $1 20@1 25 for contract lots, $1 30@1 40 for moderate sized quantities, and $1 50@1 60 for retail lots. The demand is light.

Sulphate of barytes is dull, and the market is nominal. Small lots, of either domestic or foreign, do not bring more than $25@26, but to make a large sale a good deal lower figure would have to be named. Floated domestic is not offered very freely, and commands $30. Off quality is to be had at $14@16, but has little demand.

English China clay is without special feature of interest. The lower grades are in full stock and the larger buyers having their present needs supplied from the recent arrivals, the movement at present is almost wholly confined to filling the wants of the consuming trade. Since we last wrote there has been a sale of 50 tons medium at $16 ex dock, but besides this there have been no large sales. We quote inferior grades $14@15, medium $16@17 and superfine $21@23 on the spot. On lots to arrive this price would probably be shaded There is but little doing in domestic. Prices are rather nominal. We note sales of 25 tons at $12.

Terra alba is in the same position as at the date of our last issue. The stock of English is large and there is a good supply of French on the spot and a large quantity of both kinds on the way, which, taken in connection with the light demand at present, have a weakening influence on prices though ihey are not quotably lower. The quotation for English on the spot is 9c but to arrive and in a large way it could probably be obtained at a shade less. French is still quotable at 85@90c, but it is thought that purchases of round lots could be bought at less than the inside price. We hear of nothing new with regard to American. No 1 is not in large stock, but can be bought at 75c. No 2 is offered at 45c, but there is nothing selling that we hear of except a few retail lots.

French talc is nominally held at the prices given in our last. Small sales only are making at 1⅛@1¼c, but round lots can be bought at 1c.

Paris green has met with very little attention the past week. The first potato crop having been gathered, few orders are looked for, for several weeks, or until the new crop begins to grow. The market, consequently, has a declining tendency, and closes rather weak. Pure, deep colored green would not bring over 17c, though 18c is the lowest price we hear quoted, most holders asking 19@20c.

London purple has sold quite freely the past week, though the market is not so active as when we last wrote. The manufacturers still quote 6¾c for wholesale lots on the spot, and 10c per lb for 1, 2 and 5 lb boxes, packed in cases.

Cobalt oxide is still obtainable at $3@3 10, but lacks interest. Buyers are taking lots of 5 and 10 lbs, but shown no disposition to make larger purchases. The reported sales aggregate 50 lbs at $3@3 10. Prepared oxide is held at $3 10@3 25, according to quantity and quality. We hear of no sales.

Crocus martus is only wanted in a small way to fill the necessities of consumers. The largest sales are of 5 keg lots, but most of the purchases are of smaller quantities. We continue our quotations of 3½@4½c as to color and quantity. Domestic is selling moderately in a jobbing way at steady prices. We quote $40 for 1 to 5 ton lots and $35 for smaller quantities.

Prussian blue is in good demand in a jobbing way at firm prices. We quote best grades at a range of 45@60c, prime quality being obtainable at 50c. Low grades are not in much demand; the quotations are 30@40c according to quality.

Chinese blue is selling quite freely in accordance with the wants of consumers. There are no large sales noted. A pure grade of ihe best brands is held at 65c.

Quicksilver vermilion is not wanted in a large way but there is an active demand for

JOHN JEWETT & SONS,
181 Front Street,
CORRODERS
-OF-
LEAD
AND
CRUSHERS
-OF-
LINSEED
NEW YORK.
JEWETT'S PERFECTLY PURE LINSEED OIL RAW, BOILED & REFINED
JEWETT & SONS PERFECTLY PURE WHITE LEAD TRADE MARK

The Atlantic White Lead
AND
LINSEED OIL CO.,
MANUFACTURERS OF
PURE WHITE LEAD,
("ATLANTIC")
RED LEAD, LITHARGE,
For Painters and Glassmakers,
LINSEED OIL,
RAW, BOILED, AND REFINED,
In Casks or Barrels.
ROBERT COLGATE & CO.,
287 Pearl Street, NEW YORK.
ATLANTIC WHITE LEAD WARRANTED PURE ROBERT COLGATE & CO. TRADE MARK

T. J. McCOY, Pres't. T. H. McCOY, Sec'y
AMERICAN WHITE LEAD CO.
Louisville, Ky.
CORRODERS AND MANUFACTURERS OF
PURE
WHITE LEAD,
DRY AND IN OIL.
We guarantee our Manufactures to be Strictly Pure.
AMERICAN WHITE LEAD CO. STRICTLY PURE WHITE LEAD LOUISVILLE

J. T. Lewis & Bros.,
231 South Front Street,
PHILADELPHIA,
MANUFACTURERS OF
PURE WHITE LEAD
Red Lead, Litharge.
ORANGE MINERAL. LINSEED OIL
AND PAINTERS' COLORS.
JOHN T. LEWIS & BROS. WARRANTED PURE WHITE LEAD. PHILADA.
TRADE MARK.

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Ochres, Umbers, Siennas, China Clay & English White Lead.
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lots of 500 lbs and under which is filled at the association prices. We note sales of 700 lbs at 60@62½c. The agreed prices are 62½c for lots of less than 500 lbs in bags, 60c for 500 lbs and over in bags and 1c per lb less in bulk packages of 100 lbs or more.

American vermilion has been more enquired for but there are few large sales, the demand running mostly on lots of 1 to 5 tons. The quotations remain 13½@14c as to quantity and maker though it is probable that some holders would accept a shade less that the inside price on large lots.

Carmine still sells quite freely but not in a large way. Prices remain firm at $6 50 for lots of 25 lbs and over and $6 75 for less than 25 lbs. There have been sales during the past week of 200 lbs in lots at $6 50@6 75.

English Venetian red is in moderate demank and prices are the same as when we last wrote. We note sales of 100 bbls Cookson's and H R & Co. ex store at $1 45 @$1 55, and 40 bbls B B at $1 40. We quote Cookson to arrive $1 42½@1 45 and ex store $1 50@1 55 H R & Co, B B and other brands to arrive $1 35@1 40 and ex-store $1 40@1 45.

Red lead has had more demand the past week and the market is firmer in sympathy with pig lead. We have sales to report of 10 tons at 6¼@6½c.

Litharge has also moved more freely, and while prices are not quotably higher, there is a firmer feeling prevalent. During the past week there have been sales of 20 tons at 6@6½c and 5 tons at 6½c.

American orange mineral is quiet and prices are almost nominal. We note small sales at 8¾@9c, but in a round way 8½c would generally buy. There is nothing new to report in the market for English. There is no demand and prices are nominally unchanged; 8¾@9c are the general quotations but less would probably be accepted for a large lot. German remains unaltered. The prices we quoted in our last will still buy but there is no demand. We continue to quote 9½@10c according to quantity. We hear of nothing doing in French and the market closes nominally unchanged at 12@12½c for small lots. To arrive and in a round way on the spot 10½@11c would be accepted.

Rochelle ochre is in moderate demand on the spot, but there is nothing selling to arrive, that we hear of. The quotations are $1 20@1 25 for lots to arrive, and $1 25 @1 30 for spot parcels. The sales reported since our last aggregate 50 cks, at $1 25@1 30. Domestic has sold more freely the past week and we have sales to report of 191 bbls single washed at 1¼c.

Glues are quiet. The principal buyers are not laying stocks, anticipating lower figures later on, but makers and dealers are firmly adhering to their prices in view of the small available supply, and the quotations given in our last are still current. We quote 8½@11c for low grades, 12@15c for medium, 16@30c for white, and 35@ 40c for extra white.

Umber is dull and nominal at 1¾c for raw lump, 3½@4c for raw powdered, and 4@4½c for burnt powdered.

Sienna is in the same condition as at the date of our last. There is no demand and the nominal prices remain 4c for raw and 3½c for burnt lump.

Spanish brown has been rather quiet the past week, buyers only caring to take small lots, and then only as their wants necessitate. The market is steady, the quotations given in our last being still current. Small lots bring 1@1⅛c, but a round lot in Baltimore can be bought at a shade less.

Window glass—The demand continues light as is usual in June. Prices are unchanged. French single to 10x15, 50 per cent discount; above 10x15, 50 and 10 per cent. Double 60 and 10 to 60, 10 and 5 per cent. American 60 per cent.

Plate glass—The importers are doing the bulk of the business and have a good supply. Domestic is held in very light stock. Discounts for both are 50 per cent.

Varnishes continue in very light demand. Dealers are well supplied and the only sales made are to consumers in small quantities. This state of the market and the reduction in cost of raw materials has

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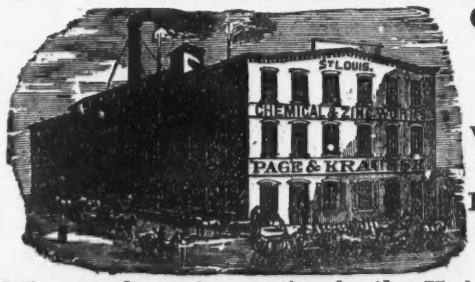

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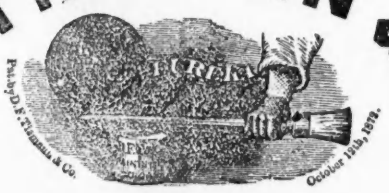

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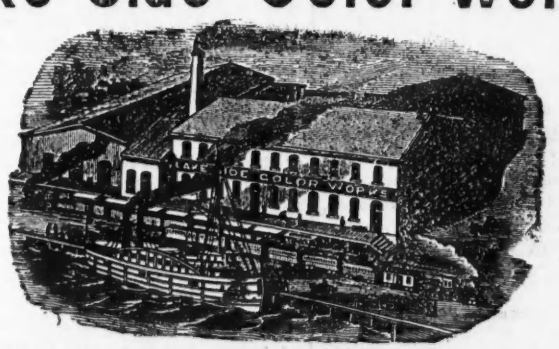

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reduced prices on barrel goods. No. 1 furniture of Kowrie gum can be bought for $1 10 and of Manila at 85c. Fine goods are also slow of sale as is usual at this season; prices are firm.

Varnish gums—We can only report small sales at the nominal price of 11@15c for Manila, 20@60c for Kowrie, 75c@$1 10 for Zanzibar, 22c for Batavia Damar, and 20c for Singapore. There has been a decided improvement in the demand for shellac during the past few days, and the encouraging reports from abroad have stiffened prices considerably. Late telegrams from Calcutta state that the market there is very firm. A letter from London under date of June 12 says, that since the 5th inst there have been sales in that market aggregating 1500 chests. The short interest have been obliged to make purchases to cover their maturing contracts at outside prices for shellac to arrive and the market closes there decidedly stronger. "Calcutta telegrams," the letter further stated, "report that the want of stic lac has caused some of the native manufacturers to shut down." Bleached shellac is quoted at 40c by the combination but there are lots offering on the market that can be bought at 35c. They are, however, said to be of doubtful quality.

Putty—A light demand during the past week at 2¼c in bulk, 2¾c in bladders and 3@3¼c in cans.

Metallic Paints—Dealers are well supplied and the business during the past week has been light. Prices are firm and manufacturers say there will be no decline, as they can sell during the year all their mills will produce at $25 per ton for car loads, $26 50 for 5 tons and $28 for single tons. A light demand in oil at 6c in wood and 6½c in tins.

Statistics of the Glass Industry.

The special statistics relating to the glass industry which are being prepared for the tenth census will, when completed, give the most comprehensive report ever published of the position of that industry. This work is still far from completion, but the preliminary returns already received give the number of furnaces and pots in operation, which affords a fair basis for estimating the production. Taking the number of factories and pots, as furnished by the official returns, and carefully estimating the production per pot, and we have the following result:

	Factories.	Pots.	Estimated production.
Flint glass.....	89	1,418	$19,585,000
Window glass	60	694	7,933 000
rem glass & bottles..	51	724	15,333,000
glass....	6	124	2,500,000
Total...	206	2,960	$45,741,000

In amount of glass produced, the flint glass factories are estimated to turn out 210.551 tons of table and other glassware, while the window glass works have a production of 2,644 440 boxes.

This return makes a remarkable showing as to the growth and importance of the glass industry. The commencement of this industry in America dates back to 1609, when a glass factory was erected in the woods about a mile from Jamestown, Virginia. Another was erected in 1621, in which year Col. Norton, with some Italian workmen, arrived to take charge of the works. The success of these early Virginia enterprises was not very flattering, as although fuel was cheap, with abundant pot and pearl ashes furnished by the primeval forests, the price of labor was high, and the market uncertain, except for the glass beads and trinkets used in Indian trade, which were the leading staples of these pioneer factories. There has been some dispute about the first glass manufactory in New England, but an old document tells of several acres of ground being granted to the glassmen in Salem, Mass., in 1639, which is probably the first year of the industry which was prosecuted there for many years. The first glass factory in Pennsylvania was built near Philadelphia, in 1683, under the direction of William Penn, but did not prove successful. The manufacture of glass west of the Alleghenys was attempted by a firm, of which Albert Gallatin was a member, in 1785. The factory was erected at New Geneva, Pennsylvania, on the Monongahela river, and was continued in operation up to within the memory of persons now living. The ruins are still to be seen at that place.

The first attempt at glass manufacture in Pittsburgh, which now holds a prominent position in the trade, was some time between 1790 and 1795. A small factory was erected on the Ohio river, about a mile and a half below the city, and the location is still known among river men as "Glass House Ripple." These works were unsuccessful, however and were abandoned. In 1795 another factory was started and was quite successful. During the present century the growth of the industry has been steady, although the progress has varied at different times. From 1810, when there were twenty-two factories producing $1,047,000 worth of glass, to 1880, the trade has increased by about five times in number of factories and eight times in value of production. It is probable that the cost of glass had decreased so much in that half century that the amount of glass produced had increased far more than the rate shown in the comparison of values. In the decade from 1860 to 1870 the number of factories increased only two, while the production as represented in value had enlarged seventy-five per cent, a portion of which is attributable to increased prices. During the last decade the number of factories has nearly doubled, while the value of production is over three times as large, notwithstanding a net decrease in the value of manufactured product. It is noticeable that during the entire period, so far as these data indicate, the increase in production has been much in excess of the growth in number of factories. This is most evident by comparing the earliest figures with the latest. At present there are but a little more than nine times as many factories as there were in 1810, but the production is nearly forty-five times as great. One of the leading elements in the growth of the trade has the enlargement of existing works. There are some establishments in operation today whose production would be very nearly equal to that of the entire industry in 1810, and whose existence dates back to a small original plant of that date in some cases, and of the next two or three decades in others.

A summary of the growth of the glass industry in the United States, at such dates as we have been able to obtain statistics for, is given below:

	Factories.	Value of Annual Production.
1810.....	22	$ 1,047,000
1860.....	112	8,775,000
1870.....	114	14,300,000
1880.....	206	45,741,000

The location of the industry is scattered over many States, but is principally in Pennsylvania, New York, New Jersey and Ohio. The geographical distribution of the entire industry may be perceived from the following statement of the number of furnaces and pots in each State named below:

	Factories.	Pots.
California.....	1	10
Connecticut.....	1	10
Iowa	2	13
Illinois.....	5	76
Indiana.....	6	104
Kentucky.....	5	68
Maryland.....	7	63
Massachusetts.....	11	194
Michigan.....	1	10
Missouri	6	91
New Jersey.....	27	344
New York.....	34	398
Ohio.....	19	280
Pennsylvania.....	78	1,173
West Virginia.....	3	76
Total.....	206	2,960

The glass interest, perhaps, more than any other of the great staples of manufacture, employs a large amount of labor in proportion to the value of production. About 40 per cent of the cost of production is in wages on the ordinary class of glass, and in the finer kinds of glassware, the cost of labor represents a much larger proportion. The exact statistics as to the number of hands will be forthcoming in the near future. Estimates upon the data given above make the total wages to hands in glass factories in the United States between eighteen and twenty millions annually, and the number of hands of all kinds employed about 40 000.

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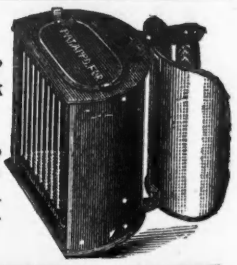

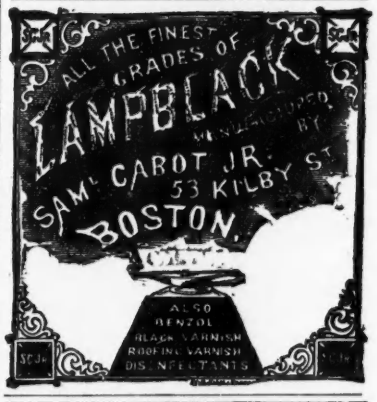

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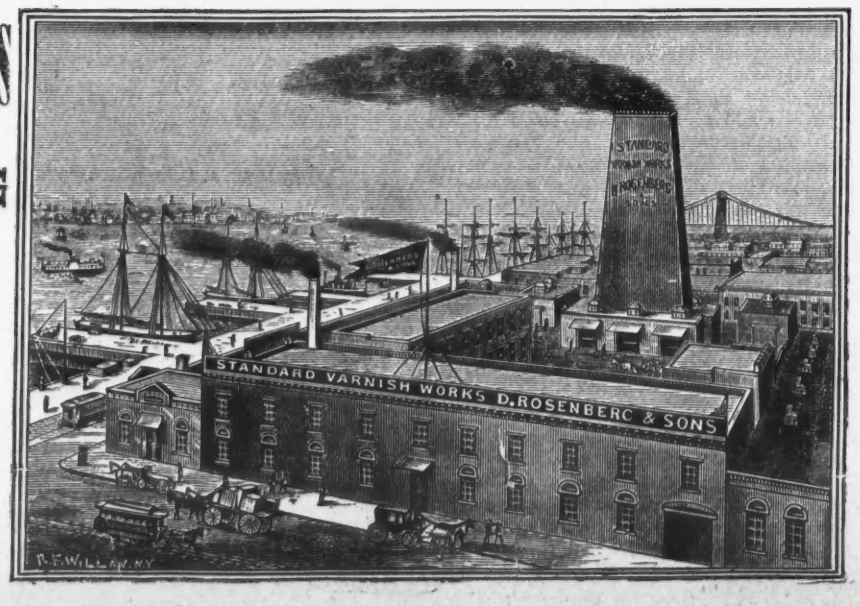

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IN THE

UNITED STATES,

CAPACITY

3,500

GALLONS OF

VARNISH

AND

JAPANS

PER DAY.

CHEMICAL MARKET.

The Chemical Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., June 22, 1880.

Following our last report the market continued quiet for some days, but towards the close more activity was displayed and operators are beginning to take hold again. There is a better tone to the whole line of goods and most dealers are asking higher figures, but there are some holders who are yet quoting low prices. The demand as yet is of a jobbing character, though a considerable quantity of goods is being worked off, and the market has been relieved of a large portion of surplus stock which have been depressing prices for some time past. There are orders in market for some round lots of goods, but they have not been filled as yet, as the sellers are not willing to accept the prices offered. There has not been much come to hand during the week, and the market is in better shape than for some weeks.

Carbonated ash is in good demand for small lots and the market is firm in tone. There is but one dealer who is willing to quote 1½c, while the general figures are 1.55@1.60c for large parcels from dock and 1¾c from store. The transactions are, 150 tons at 1 60c, 100 tons at 1 55c, and a few small lots at 1⅝c. An offer has been made for a lot of 200 tons, but has not been accepted as yet. High test has also met with more demand and there have been sales of 200 tons in lots at 1 60c, but there are some brands which can be had at 1⅛c, we also heard that 100 tons were taken at 1 55c. Newcastle ash is quiet and we continue to quote 1½c with one dealer quoting 1⅜c.

Caustic ash is in fair demand and the price is firmer with but few lots to be had below 1⅛c, and this price was paid to-day for a lot of 50 tons to go to a dealer, and we hear of other parcels 100 tons for which 1 52½@1 55c were the figures paid, though one dealer is said to be willing to accept 1 45c for a round lot. High test has sold to the extent of 100 tons at 1½c and this is the lowest we hear named at the close while for some brands, up to 1⅝c is quoted for small parcels. Caustic soda has been in light demand during the week, though some fair sales have been made. Prices are steadier, and most holders are quoting 3 65@3¾c, as to brand and quantity, but one dealer is still quoting 3⅜@3½c, though we hear of no sales at these figures. The transactions are 100 dms at 3 65c and 100 dms at 3 80c. High test has been in better demand and there are further orders in market. Prices are firmer and 3¼@3⅜c are the general figures. One dealer is still quoting 3 20c but we hear that he declined to fill orders at this price to-day. The sales are 100 dms at 3¼c, 100 dms at 3 30c and 200 dms in lots at 3⅜c, the market closing quite firm.

Sal soda is becoming quite scarce, and there is nothing now offering from dock, all the parcels having been taken. The parcel of 50 tons which is now about due has been placed in two lots, for which as high as 1 05c was paid. The trade has been chiefly for small lots from store, for which 1 07½@1 10c has been paid, but a lot of 25 tons could be had at 1 05c. We hear that 50 tons were placed at 1 05c, and last week 50 tons were obtained at 1 02½c; some orders which were limited at 1 1-16c were filled with American, as the seller would not accept this for English in small lots. At the same time one dealer continues to quote 1@1 05c.

Bleach is doing better, and all of the cheap lots have been taken. Holders are now asking higher figures, the lowest price we hear named being 1 05c, this being for a small lot now on dock, while 1 10c is asked for Johnson, and even that figure will not be accepted for some brands, the sellers asking 1⅛c for round lots and 1¼c in a jobbing way. We hear of sales of 75 cks at 1 1-16c, 100 cks at 1⅛c and 100 cks at 1 10c. At the close the market is steady at the range of 1 05@1⅛c.

Acetic acid is still quotable at 3¼@3½c though most of the manufacturers quote the outside figure as bottom price. The demand is moderately active, and we hear of sales to the extent of 20,000 lbs in lots at 3¼@3½c. Chemically pure has a moderate jobbing call, and is held steadily at 8@10c.

Acetate of lime sells only in small lots according to the immediate necessities of the trade. Prices are steady and we continue to quote 2½@2⅝c for brown and 3⅜@3½c for grey.

Alum is in fair demand but there are no very large sales making. The market is firm at 1⅞@2c for lump, 2@2¼c for ground and 2¾c for porous. Extra concentrated pearl alum with a constantly increasing demand is held firmly at 2½c. Domestic alum cake sells fairly at 1½@1¾c. English is quoted at 1 70c.

Arsenic is without animation only small sales of Garland white being reported, at 2¾c.

Blue vitriol is not in much demand and to effect a large sale a concession would have to be made. The only transaction reported is the sale of a lot of 30,000 lbs at 8½c. Quoted 7½@8½c according to quality.

Brimstone, best seconds, is firmer, and holders are disposed to keep their stock rather than accept the low prices named by consumers. A sale of 200 tons is reported at $24, the market closing firm at $24 50@25. Thirds are still obtainable at $23@23 50.

Cream tartar is very weak at the moment and in the absence of any important demand it is difficult to tell how low a price would buy a round lot. This condition of the market has been brought about by the free offering of a commission firm in this city, on a quiet market. A week or two since a manufacturing concern in Newark, New Jersey, becoming involved in financial difficulties through the failure of the bank in that city was obliged to sacrifice its stock; this was consigned to a commission house here, and coming on the market during the dull season it has had a very depressing effect. The asking figure is 33c, but this price is being shaded ½c, and it is thought that a bid of 32c would not be rejected for a large lot. The only trade in progress is of a jobbing nature, the sales for the week not aggregating more than 25 casks.

English carbonate of ammonia has been in good demand since the date of our last, and the market is firmer at 16¾c. There is an active demand for domestic, but manufacturers are only accepting orders for forward delivery. Quoted 17@19½c, according to size of order.

English chlorate is in a better position than at the date of our last, the stock being now better controlled, and a firmer feeling prevails, though prices have not quotably improved, holders still accepting 15@15½c and at these prices there have been sales of 100 cks. French is still quotable at 17½@18c, but the market is rather quiet.

Fertilizing chemicals, under a lack of demand, are rather easy for most kinds though some articles, owing to scarcity, are held firmly. Kainit on the spot is in very small supply, and it is doubtful if less than $8 would be accepted. Lots to arrive, on the way, are offered at $7 50, and shipments are obtainable at $7 25 down to $7, according to date of sailing. Muriate of potash is quotable at $1 42½ on the spot and $1 37½ to arrive, but with the present lack of interest on the part of buyers these prices would have to be shade before any considerable sale could be effected. Sulphate of ammonia brings 4c in a small way, azotine sold to the extent of 100 tons at $2 45, dried blood sells at $2 45@2 50 either black or red. Tankage is held at $24@25, refuse bone black at $23 and ground bone meal $27@28. Bat guano sold to the extent of 300 tons at $12.

Nitrate of soda is firmer. Up to Saturday the marked lacked interest and there was rather a weaker tone, but immediately following this reports of an advance of £1 sterling in England caused a firmer feeling. The higher prices abroad are said to be due to an increased demand for agricultural purposes, coupled with rumors that Chili proposes levying an export duty. On the spot here there is very little movement, the largest sale we heard of being a lot of 50 tons at

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MANGANESE of every quality and for all purposes, *Handled* in large or small quantities on *Purchase* sale or *Commission*. Good value guaranteed.
BAUXITE (Hydrate of Alumina) Of high percentage of Alumina and almost free from Iron. The Best, Cheapest and most profitable article for producing Alum, Alum Cake, Sulphate of Alumina, &c. Mines are near Belfast and Larne whence chea sailing and steam tonnage can be obtained to any point. (Brand "IRISH HIL BAUXITE")
FULLERS EARTH of superior quality and entirely free from grit. (Brand "EMERAL B & S FULLERS EARTH.") The Best and Cheapest in the market.
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TERRA ALBA of pure white and finest grade produced.
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MAGNESITE containing 98 per cent of Carbonate of Magnesia, Felspar, Fluor Spar, Phosphates, Rotten Stone.
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Sulphuric Acid, Muriatic Acid, Copperas, Glauber Salts, Sal Soda, Nitric Acid, Aqua Ammonia, Sulph. of Zinc, Soda Ash, Aqua Fortis Blue Vitriol, Epsom Salts, Mixed Acid for Nitro Glycerin
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CAUSTIC SODA, SAL SODA, SODA ASH, Bleaching Powder, BICARB SODA, Refined Alkalies, COCOANUT OIL, ESSENTIAL OILS
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MANUFACTURERS OF
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LEWIS' REAL CAUSTIC POTASH,
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AND IMPORTERS OF
Caustic Soda, Caustic Potash, &c.
We make a specialty of manufacturing for the trade, good in our line under their own brand or labels.

3¼c. This price would not now buy, and it is doubtful if less than than 3½c would be accepted. The general asking prices are 3⅝@3¾c.

Oxalic acid is steadier and the declining tendency of prices seems to be checked for the moment. The demand is rather slow, most of the sales being of single casks at 7½@7¾c.

Sulphuric acid is not meeting with very much attention from the large buyers, but there is a fair demand to be noted for small lots. The market is firm, and we continue our quotations of 1½@1¾c for 66 deg in a large way, and 2@2½c for smaller lots, and 1¼@1½c for 60 deg, according to quantity.

Saltpetre sells fairly in lots of 100 bags and less, but there is no demand for large blocks, the firmer views of holders having checked the inquiry. Quotations are now 5½@5¾c, the outside price for retail quantities. Refined has a fair call and is steadily held at 7@9c according to quality.

Sal ammoniac, with a fair demand, is held firmly at 11½c. We note sales of 5 casks at that price.

Tartaric acid has a fair call in a jobbing way and prices are maintained. We continue our quotations of 53½c for crystals, 54½c for powdered in barrels and 55½ in boxes.

While sugar of lead is not in much demand, but the bear movement seems to have been checked and a firmer feeling prevails. The lowest sellers quoted 13c, but manufacturers say that it can not be sold at less than 13½c, and name that figure as the bottom price. Brown has been more active the past week and sales have been made aggregating 25,000 lbs in lots at 9c. The quotations are 9c for lots of 5,000 lbs or over and 9½c for less than 5,000 lbs.

Liverpool Chemical Market.

Under date of June 11, 1880, Mr. D. B. McCulloch says:

The chemical market has been quiet but steady, with a fair amount of business passing. The available supply is less and orders at the extreme low prices remain unexecuted. There is some inquiry for forward delivery. The extraordinary decline in values is making itself seriously felt, and already some of the smaller makers are beginning to reduce production or to stop altogether. Pot ashes have advanced and sulphate of ammonia is again dearer.

Soda Ash—1½@1¾d; crystals,' £3 13s@£4; bicarbonate £9 5s@£10; chlorate 1s 6d@1s 6½d; Salt cake 95 per cent 42s 6d@43s 6d.

Caustic soda—White 70 per cent £10@£10 5s; do, 60 per cent £9@£9 2s 6d; cream 60 per cent £8 10s@12s 6d.

Bleaching powder—35 per cent £4 15s@17s 6d.

Potash—Muriate 80@95 per cent £6 5s@£7 5s on 80 per cent; chlorate 6¼@6¾d; bichromate 6@6¼d; yellow prusciate 11@11¼d; Montreal 1sts 23s@23s 6d.

Lump alum—£6 12s 6d@15s.

Powdered arsenic £10 15s@£11.

Sulphate of copper—1sts £20@£20 10s.

Litharge, flake and powder, 18s 6d@19s.

Oxalic acid—4 1@4¼d.

Sal Ammoniac, 1sts. 45s: 2ds. 44s.

Carb of Ammonia 6¾d@6¾d.

Borax—English refined, 60s, Chilian and Californian refined 55s@60s

Saltpetre, refined, 27s@28s.

Tartars. Cream 130s@132s 6d; discolored and yellow 115s@120s; brown and grey 110s@115s.

Tartaric acid crystals—1s 8d@1s 8¼d.

Citric acid—2s 4d@2s 5d.

Sulphate of ammonia — 24 per cent white £19 10s@£20 Liverpool, 24 per cent good grey £18 19s 6d@15s Liverpool; 24 per cent good grey £19@£19 5s Hull; delivery 1880, good grey £19 10s@£20 Hull.

Bone ash River Plate £4 10s@15s on 70 per cent.

Phosphate of Lime—Spanish 1s@1s 1d; Canadian 1s@1s 1d; Carolina 10d@11d; West Indian 1s 2d@1s 4d per unit.

Nitrate of soda 12s 6d@13s 9d.

Manganese 70 per cent minimum, 80s@90s per ton on 70 per cent.

Burnt Alum.

Ordinary alum is a double sulphate of potash and alumina, containing, when crystallized, twenty four molecules of water. When heated, it melts in its water of crystallization, and on continued heating this is expelled, leaving a dry powder, known in pharmacy as *Alumen usta*, or burnt alum. That sold at the drug stores is often imperfectly dried, and should be placed for an hour or more in a hot bake oven before use. According to C. Bernbeck the best test for a good article is, that it is nearly tasteless when put on the tongue, and takes twelve to twenty-four hours to dissolve in water. Much of the alum now in commerce contains no potash, the alkali being ammonia. Of course ammonia alum cannot be converted into burnt alum, as the ammonia is expelled at the same time, leaving only sulphate of alumina behind.

COCCULUS INDICUS.—40 bags, for sale by GANTZ, JONES & CO., 176 Duane St., New York.

POWDERED CHLORATE POTASH.—10 kegs and 100 kgs Crystals, for sale by GANTZ JONES & CO, 176 Duane St., New Yore.

200 DRUMS EACH WIDNES' LIVERS, AND Gold ng's Caustic Soda For sale by GANTZ, JONES & CO., 176 Duane street N. Y.

26 CASES BENGAL INDIGO; 50 CASES MANILLA Indigo. For sale by GANTZ, JONES & Co., 176 Duane Street, New York.

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SODA ASH, SAL SODA, CAUSTI SODA, ARSENIC, BICHROME, POTASH, &C
Best quality for sale in lots to suit by
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References to the leading Glass and Chemical Works in America.

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SPECIALTIES:
Double Refined Caustic Soda.—Solid in drums, or in a fine white powder, in barrels or kegs. Total impurity under 2-100 For fine Soap-Makers, Oil Refiners, Dyers, Bleachers, &c. We specially recommend the *powdered* article for small consumers. Keeps perfectly without deliquescing. No trouble in breaking up, handling, or weighing exactly.
Pure Caustic Potash.—In Iron drums, of any size. Total impurity, including soda, under 1-100. A specialty for Soft-Soap Makers, Vegetable Oil, and Lard Refiners. This article is far superior and purer than any potash made from wood ashes.
Refined Pearl Ashes or Pure Salts of Tartar.—Total impurity, including soda, 1-200. With the exception of a trace of soda, this is almost an absolutely pure Hydrated Carbonate of Potash. A specialty for fine glass making, toilet soap, and fine chemical purposes. It is impossible to obtain else-where any other Salts of Tartar approaching this Refined Carb Potash in purity.
Bicarbonate of Potash.—Perfectly pure white, finely powdered (for family use as a baking powder, this article is far sweeter and healthier than Bi-carb Soda.)
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Pure Sulphate Potash—Containing no oxide of iron, chloride, or free acid, only a trace of Soda.
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As affording, when it can be got, of the special quality which this Company alone can supply) by far the most convenient and economical source of Alumina.
The Valuable Features of this ALUM CLAY are:
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THIRD.—Its moderate price.
The Eglinton Company will be glad to supply the Clay in such quantities as may be required at a price either in English or American currency and either f o b in the U. K or delivered duly paid in the U. S. Being Steamship owners as well as Chemical manufacturers, they possess superior facilities for conducting this trade. They have also a ranged special rates with one of the Transatlantic Shipping Companies and have frequent opportunities (the benefit of which they gladly grant to their customers) of shipping quantities by sailing vessels at a low ballast rate of freight.
Consumers may receive on application a trial parcel of 10 tons at a price of $5 per ton delivered duty free on quay at New York. The Clay is supplied in the natural state as raised but it may be had dried or ground if desired.
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SODA ASH, BICARB SODA, SAL SODA,
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Different Brands, suitable for Glass, Soap and Paper-making, constantly on hand.
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For all descriptions of Cotton and Wool Dyeing.
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Swift's Drug Mills.
R. W. Gardner's Preparations.
Steiner's Phosphor Paste.

DRUG MARKET.

For Drug Price List see pages following this report.

TUESDAY EVE., June 22, 1880.

The jobbers are still busily engaged and an aggregate business of considerable magnitude has been done. The price of quinine having advanced during the week, that article has been pretty closely watched, but does not appear to have been very largely dealt in. Opium is gaining strength and its products are looked to for an early advance. "New crop" goods of various sorts are beginning to arrive, and the reports of production from the sources of supply are being watched with interest, though their trustworthiness is always a matter of question. The seven plagues of Egypt seem to be trifling disasters compared with those which occur to the growing crops of opium and some other drugs, but in spite of this the trade are not disposed to speculate too largely upon the probabilities of a famine. The details of the trade are given below.

Opium.

There is not much activity to be noted in this article, but the market is tending upwards. Following our last there was a sale of 20 cs, prime old, for which $6 25 in bond was paid; but this was the only round lot we heard of until the close of the week, when some sales and re-sales were made to the extent of 40 cases at $6 50@6 75 in bond. We also heard of 4 cs at $7 50@7 75, duty paid, while small jobbing sales were made up to $7 85. To-day the market became firmer again, and some dealers who had been offering a few lots at $6 75 in bond withdrew from the market and would not name below $7 for single cases. The orders have fallen off and buyers are not anxious to take any lots, except as they actually need, but this does not have any effect on the market, which is very firm. The advices from Smyrna are gradually becoming clearer, and it is now pretty evident that the crop will not be much if anything over 2000 cs. The drought still continues in the upper districts and but little could be looked for from the spring sowings. The outturn will come from the small remnant saved from the fall sowings, as well as from the spring sowings in the lower districts. Some reports give the total as not over 1500 cs, but this is an extreme estimate on the bull side, while others give it as 2000 to 2500 cs. The buyers for the syndicate were in the market offering 26s 10d, but the dealers were not willing to accept this. The stock here is very small and there is not much to operate with, and it is hard to pick up more than a case here and there from outside holders who are willing to sell at a fair profit. There is a moderate jobbing demand and one dealer is willing to sell at $7 90, but this is below most dealers views and $8 25 is the lowest that they will name at the close.

Morphine has been in good demand and the market is very firm in tone. Following our last, manufacturers advanced their price to $5, without offer. They report a good demand until to-day when there seems to be a lull. Out side holders are not anxious to sell at this price and we do not hear of anything to be had below $5 25, and even this will not be accepted by some as there is great confidence shown in the article, and it is expected that another advance will be made by manufacturers in the near future as the difference between it and opium is increasing too fast to allow of any profit in the making, the discrepancy at our last being $2 50, while at the close to-day it is $3.

Quinine.

Quinine has not been so active, but the market is very firm. Manufacturers advanced their price on Saturday to $3, and report a fair demand, but the speculative feeling seems to have ended. Outside holders are not selling at this, and quote $3 10, but we do not hear of any transactions at this figure. German is pretty well concentrated and there are holders who quote as high as $3 10, but this is above the market, and there are sellers who will accept $2 90@2 95 as to quantity. French is very firm in price, and we do not hear of any to be had below $3, the principal holder asking this price, and we hear of 300 ozs at this. The market abroad continues very firm, and at present figures it cannot be laid down here and sold a profit. English is quoted at $3, but we hear that $2 95 would be accepted for a parcel. Cinchonidia has not changed in price and is still quoted at $1 for domestic and 95c for foreign, but the market is firm at these figures, and some dealers are holding their stocks expecting an advance in the price.

Balsams.

Balsam Copaiba is rather quiet, and the only trade doing is in small jobbing lots. Most holders are asking 67c, but others will accept 65c, and small sales have been made at this. We hear that there are two lots to arrive offered at 65c.

Balsam Peru has not moved, and even the jobbing trade is very dull. $1 95@2 remain the nominal asking figures according to quantity, though the inside price would probably be accepted for a small lot.

Tolu continues very dull, and although prices are unchanged they are easy. The nominal quotations are 55@57c, as to quantity, and a few cases were taken at 56c.

Balsam fir has very little sale, and even in a small way meets with but a light demand. Canadian is easy at $1 50@1 55, and Oregon is entirely nominal at $1 45. We have no sales of either to report.

Miscellaneous Drugs.

Borax is in fair request for jobbing quantities, but there has been no movement in round lots. Quotations in this market for refined are lower than either London or San Francisco. Our quotations are 10½@10¾c for California and 11@11¼c for City. London advices, under date of June 10th, say that manufacturers have fixed their price at 57s 6d@60s for refined, equal to about 12¾c here. The San Francisco *Journal of Commerce* says:

"Receipts of borax for the first five months of the past two years are:

	Lbs.
Total 1880	1,727,600
" 1879	579,700

"Exports during May were the largest of any month this year, except February. The market through the month remained steady and unchanged.

Total by sea, 5 mos 1880	1,056,367
By rail May	376,230
Total 5 mos 1880	1,382,597
do, 1879	760,680

"We quote: Net cash—Concentrated borax, in sks, 10@10½c in large lots; refined in bbls and cs, 12c; jobbing 12½@12¾c."

Colocynth apples have only been taken in a jobbing way, and sales of more than a single case are not making, except 3 cases, for which 50c was accepted. Prime Trieste in this way is quoted at 55c, while 48c would buy in quantity. Spanish remain entirely nominal at 35c.

Cassia buds have met with very little enquiry since our last, and we hear that 33c has been accepted for a single case, though 34c is asked by some holders.

Cuttlefish bone is now held at 20c and we hear of no quotations below this, which was paid for about 15 straps in lots. The European markets are said to be entirely bare of stocks, and the limited amount here well controlled. We hear that 19c has been accepted for 5 straps, but 20c afterward quoted.

Guarana continues quiet but steady at the same quotations given in our last, viz, 85@87½c according to quantity, but holders seem to be a little firmer in their views and are not disposed to shade, while some are even asking higher figures. No transactions have come within our knowledge.

Cocoa butter continues to meet with a fair jobbing trade at unchanged prices. There is no enquiry for large lots, which are quoted nominally at 42c, but 44c is paid in a jobbing way.

Sesame oil continues dull and we hear of no sales. The general quotations are $1 05@1 10 according to holder, and either price will buy a single barrel.

Hops have been very quiet during the past week, and we hear of no business in baled goods, which we continue to quote at 28c for new. New hops, pressed, in packages, are quiet, and quotable at 38@40c, while old may be had at 10½@11c. We get sales of 200 lbs, crop of '78, at the inside figure.

Juniper berries have only a light jobbing demand, and large lots are not wanted. Prime berries are available at 2@2½c, and sales of 15 bags in lots are reported at both prices.

Lupulin remains dull for both German and domestic, and the enquiry is very light and only for jobbing lots. The quotation for American is 45c and German is easy at 35@39c.

Aloes, although in very light request, are not quotably changed. For prime Socotrine in a small way 40c is paid while 38c is nominally quoted for round lots. Barbadoes is steady at 20@25c according to quality, cape at 10½@12c as to quantity, and Curacao easy at 10c. We have no sales of any of the grades to report.

Myrbane oil continues steady at 34c for prime American and English in a jobbing way, and 40@42c according to quality for German. Nothing is being done in a large way and the trade is confined to sales of small jobbing quantities.

Rochelle salts is in moderate request and is readily obtainable at last week's quotations, viz: 31@32c according to quantity.

Sassafras bark meets with a fair demand for small lots, but no large parcels have been taken. Quotations are 5@6c as to quantity.

Castor oil in quantity is not moving, and the jobbing trade is rather light. City and Western are quotable at the same figures given in our last, viz., 9½c for barrels and 10c for cases. We hear of no transactions worth reporting.

Castile soap has been taken fairly in small lots during the past week, but in a large way business has been very slack. Quotations for all grades are unchanged, being 12¼@12½c for white as to quantity, ordinary mottled 6¾@7c, and pure mottled 9⅜@9½c. A few small lots of ordinary mottled are reported sold at our outside quotation, and about 30 boxes white in lots at 12½c.

Benzoic acid meets with very little inquiry and the only sales making are of small retail quantities to meet the requirements of consumers. German is steady at $3 15@3 20 and English we quote at $4 80.

Gelatine is not moving briskly and quotations are unchanged. Best English in cases is obtainable at 60@65c as to quantity and French continues steady at 65c.

Rose water (Chiris) has not changed in price and $9 50@10 50 are the general quotations. No special movement is reported, but there is said to be a fair trade for jobbing lots.

Bromide of potassium continues slow of sale with quotations nominally unchanged.

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Cantharides meet with no attention in full parcels and only a light trade is doing in jobbing lots. $1 10@1 15 are the quotations for Russian, while Chinese are entirely nominal at 45c.

Tonca beans are in fair demand in a jobbing way, but buyers are not disposed to take large lots, and the principal holders are firm at the same quotations given in our last, viz: $2 25 for small quantities and $2 35 for large. We hear of no special sales.

Cherry bark is rather quiet and for a good quality 8@10c are the quotations as to quantity.

Irish moss continues in very light request and no business is reported. For the lower grades 5c is quoted while 8c is the figure for the best quality.

Precipitated chalk is only moving in a small way to meet the light consumptive demand; 7½c in bulk and 9c in bundles are the unchanged quotations.

Burgundy pitch meets with a fair sale in a jobbing way, and 3⅞@4c are the quotations. We hear that about 15 stands in lots have been sold at these figures.

Elm bark is quiet, and the only sale reported is of 500 lbs select at 7c.

Carbolate of lime has sold to the extent of 1,000 lbs at 4½c and is quotable at 5c in a jobbing way.

Cubebs are not moving in a large way, but a fair jobbing trade is in progress. Ordinary berries are quotable at 14c, but for strictly prime 16@18c is asked. Small sales are reported at figures within the range.

Ergot, in a jobbing way, is moving fairly, but there seems to be little inquiry for round lots. It is quoted at a range of 45@60c, according to quality, but one holder is offering a lot, said to be prime, at the inside quotation. A sale of a single cask is reported at 55c, and sales of 500 lbs have been made at the same figure. Powdered, pure, is available at 32½c.

Guinea grains are quiet, and no sales are reported. The quotation for jobbing lots is 17c, and in a large way 14@15c are the figures.

Insect powder is in fair request for small parcels, but in a large way no transactions are reported. The quotation for best grade is 57½c, for No. 2, 50c,while a good quality Trieste new crop is offered at 40c. A sale of 5 kegs best is reported at our quotation and 55c has been paid for 20 kegs in lots, quality not named. Sales of 5 kegs best Persian are reported at 56c and 10 kgs at 55c

Tamarinds have remained quiet and are generally quoted at $2 75@3 according to quantity, but we hear the outside price would be accepted for jobbing lots.

Manna is not wanted in round lots, and the jobbing trade is reported as very light. For small flake 31@33c will be accepted, and large flake is quoted at 80@90c according to quality. A few sales of small flake are reported, about 5 cs at 32c.

Vanilla beans still meet with a very moderate enquiry but prices have not given way, and holders continue to quote $9 as the lowest figure for Mexican beans of a good quality, with a range of $14@18 for prime to very choice. No change is noticed in Bourbon beans, which are quotable at $5@9, as to quality.

Japan wax is quiet but steady at 24@25c, and we have no transactions to report.

Lycopodium has not been taken to any extent but holders are firm at 45c for jobbing lots and quote 40c for a quantity.

Venice turpentine is only in light request, but prices have not changed. We quote 16@17c according to quantity.

Licorice continues very dull for all brands, and we hear of no movement. Guzzolina is quotable at 28@30c. Corigliana 32½@33½c, P & S 30c, domestic 24@25c, and mass 13@18c.

Verdigris is quiet, and the only sale reported is of a single cask at 27½c.

Fish sounds have been taken to the extent of 5 barrels, at $1 10.

Glycerine is in fair request and holders are very firm at the advance noted in our last. German is quoted at 18c, and American 19 and 20c, in barrels and cans respectively. Sales of about 7,000 lbs of American have been made at our quotations.

Citric acid is quiet; the demand is rather less than when last reported. Manufacturers' price is 61c, while outside holders will accept 59@60c. Sales have been very light and no important transactions are reported.

Quicksilver has not been active since our last and no movement has taken place. Quotations in this market are 41½@42c, according to quantity, for lots of more than 10 flasks and 42½c in single flasks. The following report is from the San Francisco Journal of Commerce:

Receipts since June, 2620 flasks.

Receipts for the first five months of the past four years thus compare:

	Flasks.
Total 1880	23,556
" 1879	27,239
" 1878	20,306
" 1877	30,472

The combination has ruled during the month at 40c, but all the sales have been made at 39¼@39½c. Exports since the first of the year have not much exceeded those of 1879 for the same period.

Exports by rail, 1880	2,390
" " sea	11,902
Total 1880	14,282
" 1879	25,809

Isinglass has not moved freely but prices are steady and quotations on Russian are $3@3 50 and Domestic $1 50@1 60.

Cod liver oil is in fair demand and we get a sale of 25 bbls new catch Norwegian just arrived at $28. The quotations for small lots are $29 50@30. We quote for Newfoundland 75@80c per gallon according to quantity.

English calomel has sold to the extent of 50 pounds at 97½c.

Alcohol is in good demand, and the market is firm in tone, with $2 07@2 09 the quotations at the close as to quantity.

Essential Oils.

The market remains in about the same position as when we last wrote. The purchases have all been of small quantities to meet the immediate wants of consumers. No speculative movement has taken place in any of the oils and with a few exceptions prices are easy and for a number of oils entirely nominal. No important changes have taken place in any of the quotations. Although the import lists show a marked falling off in the majority of oils, some are still coming in, and if we except orange the supply of all is fair.

Anise continues dull, and the sales making are few and small. Prices are no firmer, and $1 60 will readily buy in single can lots, while the nominal quotation for a quantity is $1 55.

Almond (bitter) meets with a very limited sale, which is altogether for jobbing lots. Prices are steadily maintained, however, and $7 50 will not be shaded for the best quality of pure oil, while for an inferior quality $5 25 would be accepted. We hear of no sales worth reporting.

Bay is quiet and steady at the same figures quoted in our last, viz: $12 for prime in 22 oz bottles, and $10 50 for a lower grade. No transactions of any importance are reported in either grade.

Bergamot continues steady at the decline noticed in our last but the demand is no better and no sales are making except small jobbing quantities. Sanderson's new crop is obtainable at $2 45@2 55 according to quantity. The latter figure has been paid for a few single cans. Other brands may be had at a shade below these quotations.

Cajeput is quotable at the same figures given in our last, viz: 70@75c as to quantity and though not offered for less it is understood that for a large lot they could be shaded. No transactions have taken place during the week except the usual light jobbing trade and larger quantities are not wanted.

Caraway is in light jobbing request, but there is no demand for round lots. Prices are unchanged, and we continue to quote $1 70 for the lowest grade and $2 25 for strictly prime oil, while other grades are to be had at intermediate prices. We have no special sales to report.

Cassia meets with very little enquiry in a jobbing way, while full parcels were not wanted. No change has taken place in quotations, which are 90c for inferior and $1 10 for prime. A few cases of the latter grade are reported sold at this figure.

Cedarwood continues quiet; very little has been done since our last and prices are steady. For a prime grade $1 is the quotation while a poorer quality is obtainable at 75c.

Citronelle continues quiet and steady. No further change has been made in quotations though very little demand is noticed. The only reported sale is of 5 cases of native at $1 20, which is the general quotation. Fisher's is held at $1 25 and Winter's at $1 30. Only a small jobbing trade in the latter grade is doing.

Clove remains dull and although quotations are unchanged and nominal, they might be shaded for a parcel. The asking figures are $2 05@2 10 according to quantity.

Cubeb has met with no better sale during the week and the demand is only for very small quantities. It remains nominal at $1 70@1 75.

Fennel has not been taken and continues dull and nominal for all grades. Quotations are 85c@$2 25 according to quality.

Juniper is only moving in small jobbing lots, and even in this way the trade is very light. A common grade is quotable at $1 10, and dealers continue to quote $2 20 for the best quality. No special sales are reported in any of the grades.

Lavender has not changed as yet, and the prices quoted in our last will still be accepted, viz: garden 60@90c according to quality, and Chiris' fleur $1 70. The demand is only for jobbing quantities, and holders are very firm at these figures and do not force sales.

Lemon is not moving in a large way but a fair jobbing trade is in progress. The general quotations are a little higher, and although sales were made of Sanderson's new crop at $2 60 during the fore part of the week, most holders are now asking $2 70@2 75. We hear of sales of several cans at both figures. The market is in an exceedingly unsettled condition and prices seem to be regulated altogether by the competition between the principal holders. Other brands are quiet and unchanged, and can be had a little lower than above quotations.

Lemongrass is not wanted and is weak and nominal at 75c. The stock here is full and some two or three hundred cases are reported on the way, which will not tend to strengthen the price.

Neroli is quiet and nothing is doing except in the usual small jobbing way. Prices are steady and $50@52 remain the quotations.

Orange continues scarce and holders are very firm at the same figures given in our last, viz., $3 12½ for Sanderson's new crop and $2 87½ for old. The demand is said to be very good.

Orange (bitter) has a light demand for small quantities and $4 is the firm quotation.

Origanum is rather dull and nothing is moving except in a very light jobbing way. Quotations are steady but nominal at 26½@28c according to quantity.

Pennyroyal continues quiet and the demand is very light. No change has taken place in prices which are nominal at $1@1 05, though a small sale is reported at 95c and this figure would be accepted by some holders.

Peppermint is not moving briskly, and although most holders are quoting $2 75 for Western oil in tins, this price has been shaded about 10c, and $2 65 will now buy in a jobbing way. Prime Wayne County remains steady at $2 87½, but we have heard of nothing being taken at this. Case oil has not quotably changed, but $3@3 50, according to brand, the general asking figures, are rather nominal. We have no sales to report.

Rose continues quiet and steady at last week's quotations, viz: $6@6 50, according to quantity, for Ihmsen's, and Holstein's, is held at $6. The transactions have all been of jobbing lots, and no inquiry is noticed for a quantity.

Rose geranium is steady at $13 50@16 according to quality, and no advance has yet taken place either here or abroad, although in view of the reports of crop failures, which are said to be reliable, higher prices are looked for. The demand is only moderate and of a jobbing nature. $4 50@5, according to quality, are the quotations for Turkish.

Rosemary meets with a fair jobbing demand, but nothing is moving in a large way. Prices are steady for all grades, and are the same as quoted in our last, viz: Trieste 40c, French 32@33c as to quantity, and Chiris' best 80c.

Sassafras continues steady, and holders are now firm at 42½c, which figure will be accepted in a jobbing way, but would not be shaded for a round lot. The same price has been paid for a single can and for a lot of 400 lbs.

Savin has a very light demand and 75@90c as to quality are about nominal quotations.

Spearmint is rather dull and no important transactions are reported; the jobbing trade even is small. Holders are steady in their quotations and ask $2 for pure oil in tins and $2 20 for cases.

Sandalwood is in moderate jobbing request but large quantities are not wanted $7@7 75 for English and $3 75@4 for German, both according to quantity, are the steady quotations.

Tanzy is quiet and steady at $2 95@3 according to quantity but meets with a very moderate enquiry.

Thyme has not sold well during the past week, but there is sufficient jobbing demand to maintain prices, and holders continue to quote 90c@$1 15 for white and 60c@$1 for red, both according to quality.

Wintergreen is dull and nominal at the reduction noticed in our last report. The quotation is $2 35 in quantity and $2 45 in a jobbing way, but hear that a single can is reported sold at $2 40, and 5 cans at the same. We hear at the close that one holder will accept $2 25.

Wormseed continues quiet but unchanged as to price, holders still quoting $1 37½@1 40 according to quantity, but these figures are nominal.

Wormwood meets with very little inquiry but the principal holders have raised their prices and now quote $4 50@4 75 for the best quality of pure oil; $4 will buy an inferior quality.

Flowers.

Arnica flowers, although in very moderate demand, are steady in price on account of the stocks being light and well controlled. The principal holders quote 16c, although we hear that 15c was accepted for a small lot during the week, the outside figure was the lowest quotation given at the close.

Elder flowers are without interesting feature. The demand is extremely light, but as the stock of prime is not large, prices are well sustained and nothing except a poor quality is obtainable below 11½@12c according to quantity. The lower grade may be had at 10c. We hear of no special sales of either quality.

Chamomiles have not been taken largely during the week, but prices on prime flowers are unchanged. We quote for both Roman and German 25@30c, according to quality and quantity. Letters from Belgium report that in the coming crop, there will not be one-fourth of the average quantity.

Saffron (American) has only a very light demand, but most holders are still firm at $1 25, though this price has been shaded slightly, and small Sales have been made at $1 17½. Spanish is also quiet, but reports from abroad continue to speak of a scarcity, and Valencia costs over $12 to import. The quotation here is $13 for this grade and $8 50 for Alicante.

Lavender flowers meet with no attention and the quotations of 4@5c are altogether nominal.

Gums.

Camphor has been rather more quiet since our last, and the sales have been of very small lots. We hear that the cutting among outside holders has ceased and the lowest quotation at the close was 24¾c. Manufacturers are quoting 24¾@25c as to quantity, and although 24½c might be accepted for a 25 barrel order, July delivery, sellers' option, the sales now making are

all at 25c, and holders are only willing to shade this on large lots. Sales of 5 and 10 barrels from outside holders are reported at 24¾c, made during the fore part of the week.

Gedda has been taken fairly in a jobbing way, but trade is rather dull. We quote 9½@10c and get sales of 10 cks, siftings at the outside figure.

Tragacanths are extremely dull and we have not heard of a single transaction. Prices although no lower are entirely nominal. We quote for first 85@90c, 60@80 for seconds and thirds at 55c.

Mastic is not wanted and $1 65@1 75 are the nominal asking figures.

Assafoetida is only wanted in small quantities and the sales reported amount to but 5 cases in lots, 2 of strictly prime and 3 ordinary, at prices within our quoted range, which is 15@20c, according to quality.

Gamboge is quiet and nothing of importance has transpired. The general quotations for prime pipe are 62@64c, according to quantity.

Myrrh has not quotably changed, but the demand is very light and no business is reported. The range is 27@38c, as to quality.

Scammony has not moved, and prices are unchanged, being $5 50 for Alleppo and $10@12 for virgin.

Guaiac is steadily held at 27½@35c, as to quality, but no demand is noticed and quotations are merely nominal.

Chicle is also dull and nominal at 22@25c, but some dealers will not quote the inside price.

Benzoin has not been taken in any but jobbing lots, and these have not moved briskly. In this way 35@40c is asked according to quality.

Kino is still dull and nothing has been done even in a small way; 27c will buy an ordinary gum, while 35c is asked for a prime grade.

Olibanum is readily obtainable at 22c in a jobbing way, but we hear of no sales.

Arabics have not been taken and dealer s complain that the trade is duller than has been for sometime. We continue our quotation of 37@39c for firsts, 26c for seconds, 23c for thirds and 16@18 for fourths. We get no quotations on other grades.

Roots Herbs and Leaves.

Alkanet root is in rather light request and has not quotably changed. No special transactions have taken place and we continue our quotations of 8@10c for jobbing lots according to quality.

Althea root is only moving in a small jobbing way. Whole root is quotable at 16c for strictly prime and cut at 14@16c according to quality. The herb meets with a very light demand and 9@12c are she unchanged quotations.

Arrowroot is in fair jobbing request but there seems to be no demand for large quantities. For the best quality of Bermuda 40@42c as to quantity are the firm asking figures. St Vincent is also quiet and quoted at 10c in barrels with 12c asked in tins.

Squills have not been taken but in spite of the slack trade holders are firm at 7½@8c according to quality. These figures will buy in single bale lots.

Aconite root contiuues quiet and nothing but a very light jobbing trade is doing. The quotations are 12c for jobbing lots and 10c in quantity. The leaves are not wanted and are nominally quoted at 11@12c.

Ipecac is slightly easier and $1 20 will reapily buy in a jobbing way from most holders. Powdered is quotable at $1 25. The demand for both powdered and whole is exceedingly light and no transactions of any importance have taken place since our last.

Sage has not been taken to any extent during the week, and prices are about the same as given in our last, viz., 2@2½ according to quantity.

Marjoram remains dull and unchanged, and the only business doing is in very small quantities. We continue our quotations of 10@10½c for French and 16c for German.

Uva ursi is quiet, and a few single bales are being taken, for which 5½c is paid, while this price would be shaded about half a cent on a large lot. We note a sale of 3 bales at 5c.

Mandrake continues to sell in a jobbing way but round lots are hard to move. Small sales amounting to about 1000 lbs are reported at 4c, and 3½c is quoted for a large order, though this would probably be shaded.

Matico leaves are not moving briskly in a jobbing way and round lots have met with no attention. No sales of any importance have taken place during the week and the quotation of 25c is merely nominal.

Golden seal continues dull and very little enquiry is noticed even for small quantities. The quotable range is 7@8c according to quantity.

Nux vomica is in very light request and no special sales have been reported. Holders continue to quote 3¾@4c but are not very firm, and on a round lot these figures would be shaded a trifle.

Lobelia leaves are quoted at 7c, but meet with a very light demand, and we hear of no transactions.

Lovage root has met with no enquiry since our lost, but no change has taken place in quotation and 9½@12c according to quality will buy.

Gelseminum remains very dull and 7c is the general jobbing quotation, but no business has been done during the week and the market closes nominal.

Pink root has not moved freely and the only sales reported are of a few single bales. The range of quotations is 35@38c but 3 single bales are reported sold at 37c and this price will be accepted for the same quantity.

Thyme is not wanted and remains entirely nominal at 4@5c.

Laurel leaves are quiet and without quotable change. A small jobbing trade is doing but no large lots have been taken. We continue to quote 3¾@4c.

Summer savory at 4@4½c meets with a very small demand and these quotations are rather nominal.

Galangal root has not moved freely during the week. The general quotations are 7½@8c as to quantity, though some holders will not quote less than 7½c for a round lot.

Jaborandi is in no better demand than when last reported, and this fact, together with the large stock, serves to keep down the price. In a jobbing way 20c would be accepted, though we hear of none being taken even at this low figure. A retail sale is reported of 25 lbs prime green leaves at 25c.

Digitalis continues to sell slowly in a small way, but no enquiry is noticed for large lots. The general quotations are the same as those given in our last, viz: 30@35c.

Rhatany is in rather moderate demad and nothing of importance has been done during the week. For a strictly prime grade 15c is asked, while an ordinary quality is obtainable at 12c.

Senna continues to move fairly in jobbing lots at unchanged figures. Prime Alexandria natural is obtainable at 12c, while inferior may be had as low as 10½c. Garbled and sifted we continue to quote at 28@33c, with choice in cases held at 40c. We note sales of 15 bales of Tinnivelly ordinary in lots at 10c, and 3 bales prime at 15c, which figures are about the range; 4 bales of prime Alexandria natural are reported taken at our quotation. Bombay senna is quiet, and 6@7c remain the asking figures.

Senega has not sold well since our last, the enquiry being for very small lots. For ordinary root 55c would be accepted, while 60c is the general quotation for prime. We only hear of a sale of 2 bales of the latter grade at the quotation. The root is beginning to arrive which does not tend to strengthen prices.

Jamaica ginger continues in fair request for small lots, but in a large way no demand is noticed. Holders remain firm in their views, and in spite of the slack trade are not willing to shade quotations. A range of 14@17c is quoted for unbleached as to quality, and for bleached 18@20c. No special sales are reported.

Lady slipper meets with a very limited demand but prices have not been reduced. An ordinary root is obtainable at 8c while 10c is asked for a prime grade.

Rose leaves have not moved freely during the week and the demand is very light. The range of quotations is 60c@$1 according to quality. We note the arrival of a small lot of this year's crop from South Carolina.

Culvers root remains very quiet and the only sale reported is of 200 lbs at 11c. The quotation for a round lot is 9c.

Grindelia robusta is meeting with no attention and 25@28c are merely nominal quotations.

Serpentaria continues dull and very little has been taken even in a jobbing way. True Virginia root is quoted at 28@30c according to quality. Texas root is quotable at 22@25c. No sales of either have been reported.

Damiana is quiet and meets with very little sale. Prime California is firm at 65c and Mexican nominal at 25c.

Ginseng has not quotably changed and is still obtainable at a range of $1 15@1 60 for prime Southern and Western. Very little has been done in a jobbing way and there is no demand for round lots.

Canada snake root has met with very little inquiry since our last and the quotations remain 15@16c as to quantity.

Jalap is in very light request and the only sales making are of small jobbing quantities, for which 23c is paid. For round lots 20c is the quotation, but they meet with no attention.

Rhubarb is jobbing fairly at unchanged figures. We cotinue to quote a range of 33@80c for whole and 90c@$1 25 for cut according to quality, and although no inquiry is noticed for round lots, the jobbing sales amount in the aggregate to over 3000 lbs at prices within the range quoted above

Orris root continues to meet with a fair jobbing sale but there is no demand for more than single barrel lots, and the greater part of the trade has been for even smaller quantities. We quote for prime Florentine 15@16c according to quantity and for Verona 10@12c.

Gentian is rather dull and nothing but small jobbing lots are being taken. We get sales of 4 single bales at 4½c, which figure is the general quotation for small lots, while 4c would be accepted for a quantity. The powdered root continues quiet, and no transactions are reported. The quotations remain the same, viz: 8@9c in barrels, and 9@10c in boxes.

Belladonna root is quiet but steady in price, and holders continue to quote 15c for jobbing lots. This figure would be shaded about one cent for a large parcel, but there is no demand for anything but small quantities. The herb is dull and quoted at 15@18c as to quality.

Colombo root has only a very light demand from consumers here, but on the strength of further advices from London, stating that that market was almost bare of stock, there is still some speculative enquiry, and the principal holders are firm in their views and refuse to quote less than 30c, and even then are more anxious to hold what they have rather than sell. There is some in outside hands, however, that may be had for less money, and we get sales of 3 bales at 15c. The only other transaction we hear of was a sale of one bale at 28c, said to have been bought from one of the speculators.

Dandelion has not moved in a large way and the jobbing trade has been only moderate. Prices are well sustained, however, notwithstanding the light demand and we hear of no round lots of German offering below 12c, while in a jobbing way it is steady at 14c, which figure has been paid for a few single bales. We continue our quotations of 9@10c for American cracked according to quantity, but have no sales to report.

Yerba santa continues dull with no sales making, but although 18@20c are rather nominal quotations holders are not disposed to offer any lower.

Valerian in large lots is rather dull for all grades but there continues a fair demand in a jobbing way at unchanged figures and no disposition is shown to shade quotations. For prime English 16@17c is asked according to quantity. A good grade of German is obtainable at 11c but 14c is asked for the best and sales of 3 single bales are reported at this. The range for Vermont is 9@11c as to quality.

Henbane has been very quiet during the past week, but owing to the continued scarcity of strictly prime, the quotations of 30@35c will not be shaded. We hear of no important sales.

Calamus has not moved freely, only small jobbing quantities being taken, but dealers are not anxious and prices remain steady. An ordinary grade of unbleached split and peeled is obtainable at 8c, and 14c is the asking figure for prime, while the quotations for prime bleached are 27@30c according to quantity.

Buchu continues in fair demand for jobbing lots, but in a large way nothing is doing. Prime short are quotable at 8½@9c according to quantity. They are rather scarce as yet and the only sales reported are of 5 bales at the inside figure. Green are held at 11c. Long are said to be in fair supply and may be had at 30@35c. A sale of one bale is reported at 32c.

Sarsaparilla both Honduras and Mexican remains very quiet and very little business is reported in either. Honduras we continue to quote at 33@35c according to quantity. We get sales of 8 bales at 32c. The arrivals of Mexican have been quite free, but although it is probable that the quotations of 9½@11c would be shaded in order to effect a sale, they remain the general asking figures, and we hear of nothing offering any lower.

Stillingia meets with no demand. Lots are available at 4½@5c.

Baldo leaves in a jobbing way are quoted at $1 25, while $1 50 will buy a round lot. No transactions are reported.

Coca leaves are a little stiffer in price and nothing of a fair quality can now be had below 45c at which a few sales have been made. 55c is still asked by some holders for a good quality and dark leaves remain nominally at 25c.

Seeds.

Anise is quiet and nothing of importance has taken place. Sales are reported of 20 bags of Italian, in lots, part unsifted and part sifted. The former brought 11½c and the latter 14c. German has not quotably changed though mail advices from abroad state that the markets there are bare of stocks. We continue to quote 9@9½c according to quantity. 25c remains the nominal asking figure for Star anise.

Canary seed is said to be rather more active in a jobbing way but the only sales reported are of 25 bags Smyrna, in 5 bag lots at $1 70@1 75. These figures are generally quoted, though it is reported that as low as $1 62½ will buy in a small way. Spanish is quoted at $2 and Sicily at $2@2 10, according to quality.

Celery seed have been very quiet since our last, but the principal holders are still firm at 18c, below which we hear of nothing offering. Foreign advices confirm the unfavorable reports concerning the coming crop, and the probable yield is estimated at from 3,000 to 5,000 kilos by some, while others say that it will not exceed 2,000 to 3,000.

Cummin seed has met with very little attention, only a few bags reported sold at 12½c. The general quotations are 12½@13c.

Fennel seed is dull and 11@12c are merely nominal quotations.

Caraway seed is in very light demand and we hear of no business being done in any of the grades. We quote 7½@8c for Dutch and 6½@6¾ for German.

Cardamons are not moving in a large way, but the jobbing sales, although of very small quantities, have been fair. Quotations remain the same, viz.: $2@2 10 for Malabars, according to quantity, Mangalores $2 50 and Alleppys $2 25@2 35, as to quality.

Coriander seed has not been taken even in jobbing lots, and prices are merely nominal. French is quoted at 5c, German at 6c and English at 9c.

Mullet continues dull and nominal at 3c for domestic and 4c for foreign.

Lobelia seed has not been taken, and although holders continue to quote $1 00, there is no demand, and this figure is entirely nominal. For powdered 80c is asked, but it is only moving in very small job bing lots.

Hemp seed, of a good quality Russian, is in better demand. During the early part of the week a sale of 30 bags was made at $1 12½c, and afterwards $1 15 was paid for a lot of 10 bags. The general quotation at the close was $1 15@$1 17½ for lots according to quality, and in a small way $1 20 is asked. The feeling is somewhat better, and holders are not willing to shade.

Rapeseed is quiet and prices have not quotably changed. For domestic $1 85 is asked. German is held at $2 20, and although English is generally quoted at $2 50 @2 60 according to quantity, we get a sale of a small lot of 3 bags at the inside figure.

Quince seed continues quiet, but a fair trade is reported in a jobbing way. Small quantities of an ordinary quality of Russian are reported sold at 65@70c and 50 lbs good at 80c. The quotable range is 65c@$1 according to quality. German is quoted at 60@65c, but the only stock here is of a poor quality.

Mustard seed is quiet, but a fair trade in Trieste brown is in progress. Lots of 5 or 10 barrels being taken at 5½@5⅞c. It is said that a round lot of this seed cannot be had at 5c and we hear that this price was refused for a lot of over 200 barrels. California yellow is quoted at 4¾c, brown at 3½@3¾c, Russian yellow at 4c and English at 7¼c.

Foenugreek seed is nominal at 2¼@2¾c and meets with no attention.

Spices.

The demand is gradually increasing in volume and some descriptions of goods are are moving more freely. There have been some round sales made at full figures, and the close is a shade firmer.

Cassia has been doing better, though the demand is chiefly for China, and the transactions foot up some 500 pkgs. Saigon has also been taken to the extent of 200 mats. Prices have not changed, but are steadier, and holders are quoting 17@17½c for Batavia, 18@18½c for China, and 32@33c for Saigon. Chips are are quiet and nominal at 31c for prime quality, while poor grades can be had at 18@19c.

Cloves have been quite active, and the market is firm. The stock is gradually becoming smaller, and holders are not anxious to sell large parcels, and are only filling jobbing orders. The sales aggregate 300 bags at full figures, and Zanzibar cannot be had below 33c, while for the lots of Amboynas offering, 42c is the lowest we hear named. Stems are quiet and held at 11@12c.

Ginger has been very active and considerable lots of all kinds have been taken and most of the lots offering have been placed at full figures. Cochin is held firm with sales of 150 bgs at 7½c, but this will not now buy. African was sold at 4½c for 140 bgs and 75 bgs at 5c, with holders now asking 5@5½c as to quantity. Calcutta has also become firmer and is now quoted at 4¾c.

Mace has also been in more demand and fair parcels are reported as moving. Prices are very firm with holders asking a shade higher for Batavia 62½@65c now being the figures, while Penang is quoted at 67½ @70. The transactions foot up some 60 cs.

Nutmegs have not been very active, but an increased demand is noted, though the parcels taken are for jobbing wants. Prices are steady in tone and holders are quoting 82@87c as to grade.

Pepper has been in good demand since our last and though the lots are small in the aggregate a considerable quantity of stock has been moved. The sales of all kinds foot up nearly 1000 bags for which full prices were paid. At the close quotations are steady at 13¾@14c for Singapore 12½@12¾c for Sumatra and Penang, and 18@20c for white.

Pimento has not changed in price, but there is more firmness shown by holders, who are not disposed to sell except at full figures. The demand is good for jobbing wants, but we hear of no large parcels moving. Quotations are 13½@14c for prime, while poor quality is obtainable at 13c.

Druggists' Sundries.

Demand for sponges is very quiet, sales only made in small quantities. Foreign sponges are unchanged in price. Florida sheep's wool bleached are quoted nominal $2 per lb, but sales are made at a less figure. Price depends upon the packing. We have seen a good fair selection at $1 75 and inferior as low as $1 65. Unbleached $2 25 up, according to packing. In general lines druggists' sundries business is very quiet.

Druggist's glassware is selling well at firm figures. An advance of $1 per gross on fruit jars has a tendency to keep prices on all grades well up. Discounts are 50 and 5 per cent on flint, 60 and 10 per cent on green and liquor dealers and 45 per cent on lettered prescription.

Fifteen years ago, when R. A. Robinson & Co's drug store was burned out, Arthur Peter&Co. at once offered them the courtesy of their offices and to fill all orders from their stock. Yesterday morning the tables were turned, and Messrs. R. A. Robinson & Co., with grateful remembrance, made the same courteous tender to Messrs. Peter & Co. Business courtesy is a pleasant thing.—*Louisville Courier-Journal.*

PHARMACEUTICAL ITEMS.

FORMULÆ.

"Cuticura Resolvent."

Henry B. Parsons, in "New Rem.," gives an analysis of "Cuticura Resolvent," and says that the following prescription would closely imitate this preparation:

Socatrine aloes,
Rhubarb, aa..... 1 drachm.
Potassic iodide.....36 grains.
Whisky ..... 1 pint.
Macerate over night and filter.

According to Dr. J. C. Peters, Epsom and glauber salts, two of the commonest in use, contain all the active properties of Pulna, Kissingen, Frederickshall, Hunyadi, and other purgative waters, and may well be substituted for these imported waters. This fact is especially important to poor patients, who can ill afford the expense incurred by the prolonged use of the above mentioned fashionable mineral waters.

New Cure for Malaria.

We have it from one whose veracity is unquestioned, that the following method of treatment has resulted in the complete cure of cases of malaria, where all the ordinary remedies had failed. It is so simple that we print it, in the hope that some of our readers who may be afflicted will derive some benefit by its use. Aqua ammonia (spirits of hartshorn) is the only medicine required. Commence by taking fifteen drops in a wineglassful of water, increasing the dose by one drop a day until it has reached 31 drops; then decrease one drop each day until the old dose has been reached. By this time the cure is said to be generally effected, but if it should fail, proceed as before. This treatment is harmless, if care is taken to dilute the ammonia sufficiently with the water. If this precaution is neglected, the ammonia is likely to choke the patient. Theoretically, the ammonia is supposed to counteract the effects of the malarial poisons in the system, the same as when given to a person bitten by a snake, or rabid dog &c.

Syrup of Ipecac.

BY FRANK L. VREELAND, G. P.

The subject of the present paper suggested itself from a successful manipulation of Syrup of Ipecac—a desideratum that has long been eagerly sought for. As Syrup of Ipecac forms so important a part in medicine, it seems not only necessary for it to be in unison with "elegant pharmacy" staple and up to the standard of appearance, but that its strength and potency should be carefully guarded, and not sacrificed for the privilege of a handsome product.

In all of the processes recommended for the better preparation of this syrup, filtration forms a prominent feature. First the fluid extract is treated with a given amount of water, and allowed to stand for several hours for the "resin to subside," as it is termed; then filtered, and subsequently combined with the proper quantity of simple syrup.

As the preparation, after standing a few days on the shelf, will look as uncouth as though no previous pains had been exercised in guarding against that which is unsightly to every painstaking pharmacist—a flocculent precipitate—the question naturally asserts itself, why should it act in such a manner, since that which has been considered the cause of all trouble has been removed? The answer, we think, is, that that which has been the source of past trouble is not all removed by filtration.

In order to make more plain this idea, it will be necessary to detail a little. According to the last analysis of the cortical portion of Ipecac, its constituents were found to be, 16 parts of an impure salt of Emetia, 2 parts of an odorous fatty matter, 6 of wax, 10 of gum, 42 of starch, 20 of lignin, and 4 parts loss.

At a glance it will be seen that the bark abounds in a large percentage of inert matter, which, to embody in one general term, may be called pectinacious; as the breaking and splitting up of starch and its analogues, and their varied types and decompositions, a misnomer is not applied when they are designated as pectinacious.

Hence the assertion that the trouble experienced results, not from the preparation being loaded with a resinous body, but owing to these identical pectin compounds that have been transferred from a metamorphosed state while associated with the fluid extract, to a weak saccharine liquid.

The idea no doubt occurs to refute the law of solubility regarding starch and its aliases, and would make it appear as though they were soluble in alcoholic liquids. But a reasonable explanation can be furnished, I think. At the present time, stronger alcohol is chosen as the menstruum by manufacturers in making the fluid extract of ipecac, which furnishes a clear and stable product, whereas, if prepared by the officinal process, with water, glycerine, and alcohol, the result is poor and unstable. Thus when powdered Ipecac is subjected to a maceration of forty-eight hours in stronger alcohol previous to percolation, it does not seem to require a very great stretch of the imagination to believe that starch, wax, lignin wax and gum, can easily be disarranged basically and play the part of resinous bodies, and be rendered soluble in alcoholic liquids; but when changed from a concentrated product to a different and weaker liquid, as when combined with simple syrup for making the officinal syrup of Ipecac, they assume their original characteristics, making the preparation turbid and flocculent. It is a well known fact that nearly all the pectinacious substances are rendered soluble in aqueous liquids by the slight addition of an alkali; thus grasping this chemical fact, we have applied it in making the officinal Syrup of Ipecac. Ten minims of aqua ammonia or fifteen grains of bicarbonate of soda added to the quantity of fluid extract required to make two pints of finished syrup will keep it clear for an indefinite time. This plan is spoken of favorably, and will probably be applied in the manufacture of the fluid extract, reducing the quantity of alcohol twenty-five per cent, and the deficiency made up with water and glycerine.—[Read at the Eleventh Annual Meeting of the Cal. Parm. Society.

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Fresh importations of this well known brand constantly received. For sale by
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Of the Well-Known Brand,
P. & L. TESSIER,
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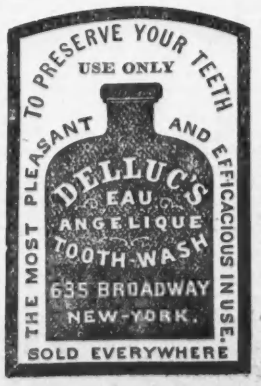

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PRICES CURRENT OF THE OIL, PAINT AND DRUG REPORTER.

OIL PRICE CURRENT.

Oils—Duty Olive in casks, 25c; Salad, in bottles or flasks, $1; Linseed or Flaxseed, 7½ lb to gallon 30c. Hemp Seed, 22c; Cotton Seed, 30c per gallon. Neats' Foot, Sperm, Whale, Seal, and other Fish of Foreign Fisheries, 20 per cent ad val Cocoa Nut free: Crude Petroleum 20c Refined 40c per gallon; Palm free; Peanut 25 per cent ad val; Rapeseed 35c per gallon; Mustard seed 25c per gallon; all expressed oils not otherwise provided for 20 per cent ad val.

Linseed crushers, prices ₩ gal., in casks.	60	@	63
Linseed, in bbls	60	@	63
Linseed, boiled, ₩ do., in bbls	65	@	
Linseed, refined, ₩ do., in bbls	65	@	
Mustard Seed, per gal	47	@	55
Rapeseed, in bbls	75	@	90
Whale, present make, natural			@
Whale, present make, Bleached			@
Whale, natural winter, ₩ do., do	50	@	52
Whale, bleached winter, ₩ do., do	53	@	55
" double bleached, Northern		@	58
" " Southern		@	
Elephant, bleached winter	66	@	68
" natural winter	64	@	65
Sperm, present make, Natural	1 09	@	1 12
Sperm, " make, Bleached	1 14	@	1 17
Sperm, natural winter, ₩ do., bols	1 12	@	1 15
Sperm, bleached winter, ₩ do., do.	1 17	@	1 20
Lard Oil prime City winter		@	
" " " weather	53	@	55
Do. prime Western, winter	53	@	55
Do. weather made		@	
Lard Oil, No. 1 ₩ do.	41	@	45
Lard Oil, No. 1, Extra	48	@	50
Lard Oil, No. 2 ₩ do., do	40	@	41
Cotton Seed crude prime	31	@	35
" " " No 1		@	
" " Yellow Summer	41½	@	43
" " " Winter	51	@	53
" " White Winter	53	@	55
Menhaden, crude	30	@	31
" brown strained	34	@	35
" select light, strained	35	@	37
" Bleached winter	40	@	42
" Winter bleached extra white	45	@	
Menhaden, inferior to dark		@	29
Bank Oil	33	@	34
Straits Oil	35	@	36
Sod Oil, English	65	@	68
Sod Oil, American	65	@	68
Cod Oil, Domestic	40	@	42
Cod Oil, Newfoundland	42	@	44
Cod Liver Oil	65	@	75
Black Fish, crude		@	
" " natural	66	@	68
" " bleached		@	
Degras, English	4	@	4½
" French	10	@	10½
Neatsfoot, prime	65	@	75
" No. 1	51	@	54
" No. 2	48	@	50
Olive, Sicily	90	@	1 00
" Spanish	1 00	@	1 05
" Soap Stock		@	
Palm, Acera, ₩ ℔	6	@	7½
Cocoanut, Cuban		@	6¾
" Ceylon	7	@	7½
" Cochin	9½	@	10
" Honolulu		@	
" Domestic		@	
Saponified red	45	@	47
Elaine red	49	@	50
Paraffine Oil, 23@24 gravity	17	@	22
Paraffine Oil, 28 gravity	15	@	16
Paraffine Oil, 25 grav (Cleveland) M&M.	22	@	23
" " Neutral	21	@	22
Neutral Filtered, Yel ow	35	@	36
Neutral Filtered, White	45	@	50
Paraffine Gas Oil			
Rosin Oil, first an			@11½
Rosin Oil, second run			@14½
Rosin Oil, third run			@17½
Rosin Oil, fourth run			@21½
" Deodorized			@
Tallow Oil City (repressed)	52		@58
" " No. 1	48		@50
" " Western	52		@58
West Virginia, natural, 29 gravity			@23
Franklin natural, 30 gravity	17		@19
Black reduced, 29 gravity 15 cold test	12		@14½
" " 29 gravity 5 cold test	16		@18
" " Summer	9		@ 9½
Steam refined cylinder	30		@55

Oil Cake—

City Thin Oblong, in bags	33	50	@36
Western Thin oblong, dom	32	50	@33
" Thick	32	50	@33
Cotton Seed, decorticated	32	50	@25

Seeds—Duty, Linseed, ₩ bush. of 56 ℔. 20c

Calcutta Linseed			@
Bombay " "	2 30		@
Domestic, per bush	1 35		@1 40

Naval Stores—

Spirits turpentine	29		@29½
Rosins:			
Common strained	1 42		@1 45
Good "	1 47		@1 50
No. 2 (E F)	1 55		@1 85
No. 1 (G H)	2 15		@2 50
Good No. 1 (I)	2 62½		@2 75
Low pale (K)	3 00		@
Pale (M)			@3 25
Extra pale (N)	3 50		@
Window glass (W)	3 62½		@4 00
Pitch	1 90		@2 00
Tar	2 62½		@3 00

WAX, CANDLES, ETC.

Paraffine wax, crude	8	@	9½
" " refined	18	@	19
Candles, paraffine wax	18½	@	19½
" sperm	24	@	25
" patent sperm	34	@	35
" adamantine	10	@	14
" tallow	9½	@	11½
Spermacetti	23½	@	24
Stearic acid	14	@	16

PAINT PRICE CURRENT.

Dry Colors.

DUTY—On white and red lead and litharge, dry or ground in oil, blanc fixe, enamelled, satin and lime white, 3c per lb; ultramarine 6c per lb; zinc oxide 1¾c per lb; Paris white and whiting 1c per lb; ochre ground in oil and putty 1½c per lb; dry umber and ochre and sulphate barytes 1c per lb; carmine lake, dry or liquid, and water color paints 35 per cent ad valorem; Chinese and Berlin blues, vermilion, Indian and Venetian reds, Dutch and rose pinks, cochineal lake, bone or ivory drop, and Frankfort blacks, chrome yellow, Spanish brown, umber ground in oil, woad lake and all paints not otherwise provided for, 25 per cent ad valorem; lamp black and Vandyke brown 20 per cent ad valorem; Paris, French and imperial greens, Prussian and mineral blues 30 per cent ad valorem; china clay $5 per ton.

BLACKS.

English Drop Black	14	@	18
American	10	@	14
Frankfort	25	@	30
American Ivory	2½	@	3
L black, prime (L. Martin & Co.)	20	@	25
" ordinary " " "	5	@	8
₩ Cabot name	15	@	5

BLUES.

Chinese Blue	60	@	65
Prussian "	30	@	65
Soluble "	50	@	75
Cobalt oxide	3 00	@	3 15
Ultramarine Blue	14	@	20
Celestial "	5½	@	8
Blue Verditer	25	@	30
" Refiners	60	@	75

GREENS.

Chrome Green	10	@	18
Hibernia "	14	@	18
Paris "	17	@	22
Brunswick Green	7	@	10
English Bronze Green	13	@	16
" Quaker "	13	@	16
French Verdigris, powd	35	@	45

BROWNS.

Sienna Italian burnt and powd	6	@	6½
" " " lumps	3½	@	–
" " raw powd	7½	@	–
" " " lumps	4	@	–
" American burnt and powd	2½	@	3
" " raw	2½	@	3
Umber Turkey, burnt and powd		@	4½
" " lumps	3	@	3½
" raw and powd	3½	@	4
" " lumps	1½	@	
American burnt	1½	@	1½
" raw	1½	@	1½
Vandyke Brown, English	6	@	8
" " American	3	@	4
Spanish Brown	1	@	1½

YELLOW.

Chrome Yellow	10	@	25
Ochre Rochelle	1 40	@	1½
" Havre		@	3
" Washed Dutch	4½	@	5
" French	4½	@	4½
" " Native Oxford, lump	10	@	12
" " " " powd	12	@	14
Golden	8½	@	8½

REDS.

Carmine, No 40	6 50	@6	75
Crocus Martis	3	@	4
Indian Red, English	5	@	13
Tuscan " "	13	@	15
Turkey " "	12	@	15
Litharge Eng. Flake	10	@	10½
" Amer. pow'd	6¾	@	7
Red Lead, Eng	9½	@	9¾
" American	6¾	@	7
Orange Mineral, English	8¾	@	9½
" " French	12	@	12½
German	9½	@	10
American	8½	@	9
Rose Pink, English	8¾	@	10
" American	7	@	8
Vermilion, Imported English		@	
" American Quicksilver	60	@	62½
" Chinese	85	@	90
" Trieste	75	@	80
" American	14	@	15½
Venetian Red, Cookson's	1 42½	@	1½
" " H R & Co	1 35	@	1 50
" Bell Brand	1 35	@	1 45
" " American	87½	@	1 35
" " Diamond H		@	1½

Paints in Oil.

Coach Black in Japan	20	@	40
" in Oil	12	@	16
Drop "	16	@	20
Chinese blue	45	@	55
Prussian "	25	@	40
Ultramarine Blue	14	@	20
Burnt Sienna "	7	@	15
Raw "	7	@	15
Burnt Umber	7	@	14
Raw "	7	@	14
Van Dyke Brown	7	@	15
Chrome Green	10	@	
Paris "	20	@	25
English Permanent	35	@	40
Narbonne Verdigris	60	@	70
Indian Red	12	@	17
Venetian Red	10	@	12
Flat Brick Red	10	@	12
American Vermilion	14	@	20
Chrome Yellow	14	@	20
Oxford Stone Yellow	14	@	18
Golden Ochre	12	@	15
French "	7	@	10
Metallic Brown	5½	@	7
Standard Miners'	5	@	6½
" Am India Red	10	@	14
Patent Dryer Eng., in bulk	6½	@	
" in cans		@	8
Zinc White V M Co. G S in poppy oil	12	@	12¾
" " " R S " "	10	@	10½
" " " American	6½	@	7
" " " French, in varn.	16	@	20
" " " Am., in varnish	14	@	18

White Lead, Zincs, Etc.

American Dry White Lead	8¼	@	8¾
Zinc White, Paris, Green Seal	9	@	9½
" " Red	7½	@	7¾
" " American Ex	5¾	@	6
" " No. 1	5¼	@5	
English White Lead in oil	9½	@	
American Pure White Lead, in oil	9	@	9½
China White	14	@	16
Flake "	15	@	18
Kremnitz, White	16	@	20
Griffith's Patent White, dry	8¼	@	8¾
" " " in oil	9	@	9½

Mineral and Metallic Paints

Brandon Yellow	1¼	@	1½
" Red	1½	@	
" Brown	1½	@	
Prince's Metallic	1¼	@	2
Prince Bro's Iron Ore	1¼	@	2
Standard Mineral	1	@	2
" Am India red	5	@	8

Miscellaneous.

Barytes	23	@	27
Chalk		@	2 00
China Clay, per ton	16 00	@	21 50
Whiting, Commercial		@	65
" Gilders'	80	@	90
Paris White, English Cliffstone	1 25	@	1½
" American	90	@	1 00
French Talc	1 10	@	1½
Terra Alba	90	@	1½
Dentists' Plaster, per bbl	3 00	@	
Calcined " " "	1 75	@	
Marble Dust, " "	85	@	1 00
Pumice Stone, original cks	1½	@	1½
" selected lumps, in bbls.	2½	@	4
" " powdered pure, "		@	2½
Rotten " original cks	3	@	4
" " selected lumps	5	@	15
" " powdered, in bbls	3	@	4
Rubbing Stone	5	@	7
Smalts, German Blue	13	@	15
" Super Black	8	@	10
" Estes "		@	7
Putty in bulk	2¾	@	3
" in blads	3¼	@	3½

VARNISH GUMS.

Copal, Sierra Leone cleaned	35	@	60
" Zanzibar	75	@	1 10
" Manila	13	@	20
Damar, Singapore		@	22
" Batavia		@	
Kauri scraped	20	@	25
" chiseled	25	@	40
" selected	40	@	60
Mastic	1 75	@	2 00
Sandrac	26	@	30
Shellac, native		@	33
" 2d English	34	@	36
" D C	38	@	
" garnet	35	@	
" bleached	40	@	41
Asphaltum, Cuban prime	—	@	8½
" " sandy	5	@	6½
" Ecyptian	8	@	9

STANDARD VARNISHES.

AMERICAN.

Wearing Body, per gal.	4 00	@	6 00
Coach No. 1 "	1 50	@	2 50
Furniture, Extra No. 1 "	1 50	@	2 00
" No. 1 "	1 25	@	1 50
White Copal "	2 00	@	3 00
" Damar "	1 50	@	2 50
" Shellac "	3 25	@	3 50
Brown Shellac "	3 00	@	3 25
Gold Size "	2 00	@	3 00
Black Asphaltum	75	@	90
Black Baking Japan "	0 80	@	1 50
Finishing Baking "	1 20	@	1 50
Brown Japan "	85	@	1 25
Valentine's coach "	4 00	@	6 00
Rosenberg's Standard Carriage "	2 75	@	6 00
" " House Painters	1 75	@	5 50
Oil Finish, Dark "	1 40	@	1 65
" " Light "	1 50	@	1 75
" " White "	2 75	@	3 25
Parrott's Wearing Body "	5 50	@	
" Gear Finishing "	3 50	@	5 00
" Rubbings "	4 00	@	5 00
Wheeler's Wood Filler—Tins	12	@	20
" " " Wood	8½	@	11

ENGLISH.

Harland & Son's	5 00	@	6 50
Noble & Hoare's	5 50	@	6 00

SANDPAPER.

Flint Paper No. 80 to 1½ and oss'd $4 25 per ream
No. 2 2½ and3 " 4 75 "

Roll, Extra Flint Paper, in 50 yard rolls, width 23½ inch

No. 00 to 1½	9c	per y'd.
No. 2 "	10	"
No. 2½ "	11	"
No. 3 "	12	"

Sand Paper, all Numbers 25 per ream.. $3

Emery Paper, No. 00 to 1½ and

ass'd	6 50	"
No. 2	7 50	"
No. 2½	9 50	" "
No. 3	11 50	"
Cloth No. 00 to 1½ and ass'd	18 00	"
No. 2	20 00	"
No. 2½	24 00	"
No. 3	26 00	" "

00, 0, 100, ½, 1, 1½, 2, 2½

Flour, 120, 100, 90, 80, 70, 60, 54.

GLUE.

No.			
A Extra	32	I Extra	28
1	24	IX	20
1½	17	1½	16
1½	15	1½	13
1¾	12	2	11

WINDOW GLASS.

FRENCH—SINGLE.

Sizes	1st.	2d.	3d.	4th.
6x8 to 10x15	$8 00	$6 75	$6 25	$5 75
11x14 to 16x24	8 75	8 00	7 50	7 00
18x22 to 20x30	11 25	10 50	9 75	8 75
15x36 to 24x30	12 75	11 50	10 00	....
26x28 to 24x36	13 50	12 25	11 25	....
26x36 to 26x44	14 75	13 75	11 75	....
28x36 to 30x50	16 25	15 00	13 00	....
30x52 to 30x54	17 25	16 00	13 50	....
30x56 to 34x56	19 75	16 75	15 00	....
34x58 to 34x60	19 00	18 00	16 00	....
36x60 to 40x60	21 00	19 50	18 00	....

DOUBLE.

Sizes	1st.	2d.	3d.	4th
6x8 to 10x15	$12 00	$11 00	$10 00	$9 25
11x14 to 16x24	14 75	13 75	12 75	11 75
18x22 to 20x30	10 00	17 75	16 00	....
15x36 to 24x30	21 50	19 25	16 50	....
26x28 to 24x36	23 00	20 75	18 25	....
26x36 to 26x44	25 00	23 00	19 25	....
28x40 to 30x50	27 00	25 00	21 25	....
30x52 to 30x54	28 50	2600	22 25	....
30x56 to 34x56	30 00	27 75	24 75	....
34x58 to 34x60	31 75	30 00	27 00	....
36x60 to 40x60	35 50	32 50	30 25	....

Discount on single to 10x15 50 per cent.
" " above 10x15 50 and 10 per cent.
" on double 60 & 10 to 60, 10 & 5 per cent.

AMERICAN—SINGLE.

Sizes	1st.	2d.	3d.
6x8 to 10x15	8 25	7 50	7 05
11x14 to 15x21	9 25	8 50	8 00
16x24 to 20x28	10 75	9 75	8 70
15x34 to 24x36	12 25	10 75	9 00
26x28 to 24x36	13 00	11 50	....
26 36 to 25x44	14 50	13 25	11 75
26x46 to 30x50	15 00	14 00	11 5
30x52 to 30x54	16 60	14 50	12 00
30x56 to 34x56	17 25	15 50	13 50
32x58 to 32x60	18 27		

DOUBLE.

Sizes	4th.	1st.	2d	3d.	4th.
6x8 to 10x15	6 50	$12 75	$11 75	$10 75	$10 00
11x14 to 15x24	7 25	14 50	13 25	12 50	11 00
16x24 to 20x28	7 75	17	15 75	14 00	....
15x34 to 24x30	8 50	75	17 25	14 50	....
26x28 to 24x36	9 00	21 00	18 50	15 75	....
26x46 to 26x44	9 50	23 25	21 25	17 25	....
26x48 to 30x50	10 50	24 00	22 50	18 00	....
30x52 to 30x54	....	25 75	23 25	19 25	....
30x56 to 34x56	....	27 75	25 00	21 75	....
34x58 to 34x60	....	29 25	27 75	24 00	....
36x60 to 40x60	....	33 25	30 00	27 75	....

Discounts 60 per cent.

PLATE GLASS.

IMPORTED

Discounts 50 per cent.

AMERICAN

Discounts 50 per cent.

CHEMICAL PRICE CURRENT.

DUTY—On stannate of soda 30 per cent; acetate of lime and ammonia 25 per cent; ammonia and sulphate of, soda hyposulphate, salts of soda and potash 20 per cent; ammonia, sal and muriate, carbolic acid 10 per cent; brimstone in rolls or refined $10 per ton; alum and aluminous cake 60c per 100 lbs; acetic acid over the specific gravity of 1·047, 30c per lb; tartaric acid 15c per lb; refined borax, cream tartar and white sugar of lead 10c per lb; tartar, partially refined and other than crude argols 6c per lb; acetic acid 5c per lb; blue vitriol 4c per lb; chlorate of potash and nitrate of lead 3c per lb; saltpetre refined and partially refined 2c per lb; pearl ash, bicarb and caustic soda 1½c per lb; crude saltpetre and fuming sulphuric acid 1c per lb; soda silicate and copperas 1½c per lb; sal soda ¼c per lb.

PRICES FROM FIRST HANDS

Acetate of lime, American grey		@	3½
" " brown	2½	@	2¾
Acetic Acid	3	@	3½
" " Chemically pure	8	@	10
Alum, Potash Lump		@	2
do Ground		@	2½
do Ammonia		@	2
do Ground		@	2¼
do Cake		@	1 75
Aqua Ammonia (in carboys) 16° per lb	3	@	
" " 18° "	4	@	
" " 20° "	5	@	
" " 22° "	6	@	
" " 26° "	10	@	
Argols, Crude Oporto		@	
Argols, " Sicily		@	
Argols, Refined—St. Ant, brown		@	
" grey		@	
" light		@	
Arsenic, white		@	2¼
" red		@	7
Ashes, Pot, 1st sort		@	5
Pearl, 1st sort	6¾	@	7
Ammonia, carbonate, bulk	16¾	@	17
" muriate	11	@	11½
" Sal	11½	@	11¾
Potash muriate	1 37½	@1	42½
Sal Carb. Soda, English	3¾	@	4¼
" " American kgs.	3½	@	3¾
Bleaching Powders, over 35 p. ct.	1 05	@	1¼
Borax, Refined	10¾	@	11
Brimstone, Crude best 2ds		@	25 00
" " " 3ds	23 50	@	24 00
Chlorate, Potash	15½	@	15¾
Caustic Soda, 60 per cent		@	3¾
70		@	3¾
Copperas, ordinary	.90	@	1 10
best grade	1	@	1½
Cream Tartar, French, in bond		@	
" American,	33	@	35
" " Powdered	36	@	38½
Nitrate of Lead,			11
of soda,		@	3¾
Oxalic Acid	7½	@	7¾
Rochelle Salts	31	@	32
Sal Soda, English	1 1-16	@1	10
American,		@	1 1-16
Soda Ash, Carbonated, 48 p. ct.	1 5	@1	60
" Caustic	1 ½	@1	60
" New Castle	1¾	@	1¾
" High test Carbonated	1 55	@	1½
" Caustic	1 ½	@	1½
" White Alkali	1 ¾	@	2 00
Soda Stannate single		@	10
" " double	14	@	18
Sugar Lead, Brown	9	@	9½
Sugar Lead, White	12½	@	13½
Sugar of Lead Liquor, White,		@	5
Sulphuric Acid 60 degrees	1	@	1½
" " 66 "	1½	@	2½
Saltpetre crude	5¾	@	5¾
" refined	7	@	9
Tartaric Acid, Crystal, ₩ ℔	53½	@	
Tartaric Acid, Powdered,	54½	@	55½
Vitriol, Blue, ordinary	8	@	8½
" " chem. pure	8½	@	9
Verdigris drv in stock		@	27

DYE PRICE CURRENT.

The prices given below are for whole lots. Buyers in small quantities must expect to pay an advance

DUTY—On aniline dyes and colors by whatever name known 50c per lb and 35 per cent ad val; starch of rice and other materials 3c per lb and 20 per cent ad val; potato and corn starch 1c per lb and 20 per cent ad val; acid rosalic, indigo carmine, chemical preparations of aniline, and nitrate of iron 20 per cent ad val; indigo extract, dyewood extracts and decoctions, sumac and gum substitute, or burnt starch, 10 per cent ad val; red prussiate of potash 10c per lb; yellow prussiate 5c per lb; bichromate 4c per lb; tannic acid 1c per lb.

Acid Picric Best Crystal	45	@	50
" Rosalic	85	@	90
Alizarine, artificial		@	45
Albumen, egg prime		@	50
" blood, prime	47	@	50
" " 2d quality	37½	@	42½
" " Domestic	45	@	46
Annatto, prime	20	@	30
Aniline Oil, Eng.	26	@	30
" " French	28	@	36
" Salt Crystals	36	@	37
" " Cake	26	@	28
Archill, ext. fine Liquor	14	@	24
" weed, double		@	10
" " single		@	8
Aurine	75	@	90
Barbary Root,	4½	@	5
Berries, Persian	16	@	18
Bi Chromate Potash Scotch,	12½	@	12¾
" American,		@	14
Carmine of Indigo	75	@	1 00
Cochineal, Honduras Silver ₩ lb.	60	@	65
" " Black		@	65
" Teneriffe Silver	65	@	
" " Black	65	@	68
" Mexican		@	
Cudbear French "	13	@	40
" English "	12	@	15
Cutch "	9	@	10
Cochineal Ammoniac "	2 25	@	50
Divi Divi ₩ ton		@	65 00
Extract Logwood, bulk ₩ lb.	7	@	10
" Campeachy, per lb	1½	@	1¾
" Laguna, per lb	2	@	2¼
for ground ¼c per lb added.			
Sumac, Sicily 1st's, per lb		@	
" " 2d's, per lb		@	
" American, per lb	3½	@	4½
Fustic, com, per lb	1½	@	
" Cuba, per lb	1¾	@	
Hypernic wood per lb	3	@	4½
Nic wood, per lb	2¾	@	11
Redwood, per lb	2¾	@	20
Red Sanders, per lb	3	@	
Camwood, per lb	5¾	@	
Beachwood, per lb	3¾	@	
Carwood, per lb	2¾	@	
Green Ebony, per lb	4	@	3
" dry "	8½	@	9
of Safflower	4 00	@	
Sumac, English	7	@	8 25
" French	7½	@	8½
Persian Berries, French	52	@	58½
Sapan, French	28	@	32
Barbary, French	35	@	37½
Chestnut	6	@	7½
Fustic "	12	@	15
" Am "	12	@	13
Indigo "	10	@	16
Quercitron, French	16	@	18
" Am "	7	@	8
" Tamarack	8	@	
Flavine	28	@	32
Fustic, per ton,	26	@30	00
Gambier Bales ₩ ℔	3½	@	3¾
Garancine "	7	@	10
Indigotine, Eng. ex. fine	4 00	@	50
" French, prime	8 00	@8	25
Indigo, Bengal "	1 15	@2	20
" Madras "	17	@	85
" Manila "	72½	@	80
" Guatemala	1 25	@	1 50
" Caracas	93½	@	95
Lac Dye, powdered ₩ lb	12	@	16
Logwood, per ton	24 00	@26	50
Madder Dutch	8½	@	10½
" Extract of single		@	50
" " French	3½	@	5
Myrabolans	5	@	6
Nitrate of Iron (com.) per lb.	4	@	4½
" " (true) " "	7	@	3
Nutgalls, Blue Aleppo	25	@	
Prussiate Potash Am. yellow,	25½	@	26½
" " Red	60	@	62½
" " Scotch Yellow	27	@	

Safflower	23 @ 25
Sago Flour	3¾@ 4
Sumac, Sicily, low grades ℔ ton	30 00@ 40 00
" " high grades	75 @ 80
" Virginia	57 50@
Starch, corn crystal	2¾@ 3
" potato	5½@ 6½
" wheat	5 @ 6⅛
Stannate of soda	10 @ 18
Turmeric, ℔ lb	5½@ 7
Ultramarine Am	13 @ 25
" Imported	20 @ 30
Vanadiate Ammonium	50 @ 60
Wood, English	7¼@
Fuller's earth, lump	1 @ 1⅛
" " powdered	2½@

DRUG PRICE CURRENT.

DUTY | On alcohol $2 per proof gal; antimony, crude and regulus of 10 per cent ad val; arrowroot 30 per cent ad val; balsam, Canada or fir, copavia, Peru, tolu, free; for medicinal purposes and not otherwise provided for 30 per cent ad val; barks not elsewhere specified free; bay rum or bay water of first proof $1 per gal; brimstone in rolls or refined $10 per ton; flour sulphur $20 ton and 15 per cent ad val; blue mass 20 per cent; carbolic acid, crystallized, for medicinal purposes, 10 per cent ad val; as a disinfectant 20 per cent; liquid 10 per cent; citric acid 10c per lb; calomel 30 per cent; cassia and cassia vera 10c per lb; ground buds 20c per lb; gelatine 35 per cent ad val; flowers, medicinal, not otherwise provided for, free; essence of ginger 35 per cent ad val; ground 2c per lb; grape sugar 20 per ct; Gums, perdu, $1 per lb; all not otherwise specified, free; iodine, crude, free; resublimed 75c per lb; salts of 15 per cent; kreosote 40 per cent ad val; licorice paste or rolls 10c per lb; juice 5c per lb; magnesia acetate 50c per lb; calcined 12c per lb; carbonate 6c per lb; sulphate of 1c per lb; mercurial preparations not otherwise specified 20 p.c; morphia and salts of $1 per oz; musk as perfume 50 per cent ad val; ether, cognac, $4 per oz, nitric, 50c per lb, not otherwise specified $1 per lb; oil bay leaves $8 00 per lb; bay rum or essence 50c per oz; castor $1 00 per gal; croton $1 00 per lb: cod liver for medicinal purposes 40 per cent; cloves $2 per lb; cubebs $1 per lb: Haarlem 50 per cent ad val; hempseed 23c per gal; lemon 50c per lb; orange 50c per lb; myrbane 10c per lb; bay or laurel 20c per lb; mustard 25c per gal; olive, salad flasks & bottles $1 per gal; amylic fusel $3 per gal: Cenne 30c per gal; rum essence 50c per oz. mace, almond, amber, ambergris, aniseed, rosemary, bergamot, cajeput, caraway, cassia, cedrat, chamomile, cinnamon. citronelle or lemongrass, fennel, jasimine, juglandium, juniper, lavender, origanum, roses, ottar of;thyme, valerian, civet, bene, poppy and sesame free, all essential 50 per cent ad val:all expressed 20 per cent ad val; that are not otherwise mentioned; opium, $1 per lb; for smoking and not otherwise specified, $6 per lb; orange peel preserved 35 per cent ad val; phosphorus 20 per cent; red precipitate, 20 per cent; santonine $3 per lb; hemp seed and rape seed, ½c per lb; celery seed 20 per cent ad val; soap castile 1c per lb and 30 per cent; all descriptions of toilet and shaving 10c per lb and 25 per cent; all other 1c per lb, and 30 per cent; wax, bees 20 per cent, sealing 35 per ct ad val; sponges 20 per cent ad val; patent medicines 50 per cent; medical preparations not otherwise provided for, 40 per cent ad val.

IN ORIGINAL PACKAGES

Alcohol, 94 per cent., ℔ gall	2 66@2 08
" R'fined wood,92 p c ℔ gall	@1 30
" Dia Methal,95 per cent ℔ gall.	@1 55
Aloes, Cape ℔ lb	10½@ 12
" Socotrine	38 @ 40
" Barbadoes	20 @ 25
" Curacoa	10 @
Antimony, Regulus of	12 @ 18
" powdered, common	@ 2
Arsenic, Powdered,	2¾@
" Red	7 @
Arnica Flowers	15½@ 16
Arrowroot, Bermuda	38 @ 42
" St. Vincent	11 @ 14
" Jamaica	20 @
" E. I.	5½@
Balsam Capivi	67 @ 67½
" Fir, Canada, per gallon	1 55@1 60
" Peru	1 95@2 00
" Tolu	55 @ 57
Bark, Petayo	40 @ 60
" Sassafras, per ℔	5½@ 6
" Cascarilla "	6 @ 1
" Red Quill " best	@1 80
" Yellow, ℔ ℔	5 @ 20
" angostura	20 @ 40
" Calisaya	@1 80
" Elm	6 @ 10
Bay Rum, ℔ gal	2 00@ 2 25
Bromide Potash	33 @ 41
Berries, Juniper,	2 @ 2½
Brimstone Rock, ℔ ℔, less 2 ℔ c.	@ 2½
" m. Roll, ℔ ℔ less 2 ℔ c.	@ 2¾
" Flor Sulphur " "	@ 3
Bushu Leaves, short	8½@ 11
" " long	@ 35
Blue Mass, American	@ 40
Burgundy Pitch	3¾@ 4½
Cantharides	1 10@1 15
Carbolic Acid, prime	45 @ 50
Chloral Hydrate, bottles	@1 45
" " Saame's	@1 75
" " Scherings	@1 75
Chamomile Flowers, German	28@ 30
" Roman	28 @30
Citric Acid	60 @61
Calomel	@60
" English	98@1 05
Cassia buds	@ 33
Colocynth Apple	35@ 55
Corrosive sub	@50
Cubebs	14@ 18
Cuttlefish bone	20@
Ergot	45 @ 65
Gelatine, Eng	@18 00
" French	60 @ 65
Ginger African ℔ lb	4½@ 4½
" Jamaica, bleached, ℔ lb	18 @ 20
" " unbleached ℔ lb	14 @ 17½
" East India	@ 4
" Cochin	11 @ 13
Glucose	5¾@ 6
Glycerine German	@ 18
" (English cases)	75 @ 77
" H L & Co 30 deg Beaume	19 @ 20
Guinea Grains	14 @ 17
Gum Arabic, 1st, Picked	37½@ 38
" " 2d "	26 @ 27
" " 3d	@ 23
" " 4th "	17 @ 19
" " Sorts	15 @ 17
" " Powdered White	30 @
" Gedda	9½@ 10
" Gamboge	65 @
" Mastic	1 65@1 75
" Myrrh, East India	27 @ 38
" " Turkey	25 @ 28
" Olibanum	@ 24
" Sandrac	24 @ 26
" Senegal	@ 26
" Tragacanth, Sorts	@
" " White Flakey	80 @1 00
" " mixed	45 @ 75
" Assafoetida	15 @ 20
" Benzoin	38 @ 40
" Camphor	24½@ 25
" Elemi Aromatic	29 @
" Euphorbium	8 @
" Galbanum	57½@
" Guiac	28 @ 32
" Kino	27 @ 30
Insect powder, pure Persian	@ 52
" Dalmatian	57½@ 60
Iodide potass., American	4 40@4 50
Iodine resublimed	@5 90
Isinglass, American prime	1 50@1 75
"	1 00@1 25
Russian prime	3 00@3 25
Kreosote	55 @ 60
Lavendar Flowers	4 @ 5
Licorice Paste, Calabria	29 @ 30
" " Sicily	29 @ 30
" " Spanish Solid	20 @ 27
" " Greek	19 @
" " Domestic	12 @ 15
" " Stick	24 @ 25
" Root	4 @ 15
Lycopodium	40 @ 45
Magnesia carb.	19 @ 33
" calcined	@ 65
Manna, small	30 @ 32
" large	80 @ 90
" sorts	2 @ 23
Mercurial Ointment	38@
Morphine, sulphate, ℔ oz.	@5 00
Moss Iceland	5 @ 6
" Irish	5 @ 8
Musk, Chinese, grain	@ 35
" Tonquin, pods	7 00 @ 9 00
" Truegrain	@10 00
Nitrous Ether	35 @ 36
Nux Vomica, pockets	3¼ @ 4
Oil Anise	1 55@1 60
do Almonds, Bitter	5 25@7 50
do " Sweet	35 @ 55
do Bay	10 50 @ 12 00
do Bergamot	2 45@2 55
do Black Pepper	1 00 @
do Cassia	90 @1 10
do Castor Western	9½@ 10½
do do City	9½@ 10½
do Citronella, Native	@1 20
do " Winters'	@1 20
do Clove	2 05@2 10
do Catnut	70 @ 75
do Croton, English	1 80@
do Cubebs	1 70@1 75
do Fennel	@2 00
do " Chaff	@1 50
do " sweet, French	@2 00
do Geranium, Rose	4 50 @2 00
do " French	15 00@16 00
do Ginger	@16 00
do do Grass	2 70@2 75
do Haarlem	3 35@3 40
do Horsemint, pure	2 75@3 00
do Hemlock, pure	40 @ 50
do Lavender	@1 80
do do Douce, Chiris	@1 75
do do Forte, Chiris	1 40@1 75
do do Garden, best	@ 90
do Lemon Sanderson's	2 70 @2 75
do " Pasquale	@2 62½
do Lemongrass, Winters	@ 85
do " Native	75@
do Melisse	@10 00
do Myrbane, English	34 @
do do German	40 @ 42
do do American	34 @
do Nutmegs	@1 75
do Neroli, ℔ lb	50 00@52 00
do Origanum, French, ℔ lb	2½@ 28
do Orange, sweet, San's, 20 lb cans.	2 87½@3 12½
do do do N, A & Co's do.	2 50@2 60
do do bitter	@4 00
do Peppermint cases	3 00@3 50
do " Pure	2 60@2 75
do " H G Hotchkiss	@3 50
do Pennyroyal	95@1 00
do Rose Kissanlik	6 00@6 50
do Rosemary	40 @ 80
do Sandal, Ger	3 75@4 00
do " Eng	@7 75
do Sesame, per gallon	1 05@1 10
do Sassafras	@ 42½
do Spearmint	@2 00
do " cases	@2 20
do Wintergreen	2 35@2 45
do Wormseed	@1 40
Opium, Turkey in bond	@7 00
" powdered	@
" as wanted	@8 25
Orange peel	6 @ 9
" " ground	9 @ 12
Phosphorus	45 @ 50
Poppy heads	9 @ 11
Quicksilver	41½@ 42½
Quinine, American, ℔ oz	@3 00
" German	@3 00
" French	@3 00
" English	@3 00
Red Precipitate	@ 70
Roots, Colombo	@ 30
" Belladonna	15 @ 16
" Dandelion	12 @ 14
" Galangal	7½@ 8
" Gentian	4 @ 4
" Ipecac, Rio	@1 20
" Jalap, Vera Cruz	20 @ 23
" Orris, Florentine	15½@ 16
" " Verona	10 @ 12
" Rhubarb, E. I., prime	50 @ 70
" Sarsaparilla, Honduras	33 @ 35½
" " Mexican	9½@ 11
" Squilla, white	7½@
" Valerian, English, true	@ 16
" " Vermont	9½@ 11
" " German	11 @ 14
" Seneka	55 @ 60
" Snake, Virginia	28 @ 30
" " Canada	16 @ 17
" Aconite	10 @ 12
" Alkanet	8 @ 10
" Althea	14 @ 16
" Angelica	@ 12
" Calamus split	10 @ 15
" " bleached	27 @ 30
" Golden Seal	8 @ 10
" Pink	35 @ 38
" Rhatany	12½@ 15
Rose Leaves	65 @ 75
Rosemary Flowers	28 @ 30
" Leaves	4 @ 6
Saffron, American, bbls	@1 25
do Mexican	65 @ 90
do Spanish	8 50@13 00
Sage	2 @ 2½
Salicon	@4 10

Salicylic Acid	1 lb. bulk. pr lb.	½ lb. box. pr lb.	¼ lb. box pr lb.	¼ lb. box pr lb.	ozs. pr b.
300 lbs and over	$1 50	$1 55	$1 65	$1 75	$2 10
100 to 300 lbs	1 55	1 60	1 70	1 80	2 15
50 to 100 do	1 60	1 65	1 75	1 85	2 50
25 to 50 do	1 65	1 70	1 80	1 90	2 25
1 to 25 do	1 70	0 75	1 85	1 05	2 30

Santonine	@9 85
Sugar of Milk	@
" powdered	36 @ 45
Seeds, Anise, German	9 @ 9½
" " Italian	12 @ 13
" " Spanish	@ 11½
" " Star	20 @25
" Cardamom	2 15@3 00
" Canary, Dutch	@
" " Smyrna	@1 70
" " Spanish	2 00@2 10
" " Sicily	2 10@2 20
" Caraway, Dutch	7½@ 8½
" " German	6 @ 6¾
" Coriander, German	6½@
" " English	9 @
" " French	5 @
" Colchicum	15 @ 18
" Cummin	12½@ 13
" Fennel	11 @ 12
Foenugreck	2¼@ 2¾
Hemp	1 15@1 20
" Millet	4 @
Mustard, Cal., Yellow	4¾@
" brown	3¾@
" Trieste	5 @ 5½
" English, yellow	@
" German, yellow	@ 5¾
" Russian	4 @
" Poppy	7 @
" Quince	65 @ 85
" Rape English, per bushel	@2 50
" German	@2 20
" " Domestic	1 85@
Celery	@ 20
Senna, Alexandria	@ 12
East India	6 @ 7
" Tinavelly	10 @ 16
Soap, Castile, mottled	6¾@ 7
" " pure	@ 9½
" Conti's white	12½@ 12½
Tonqua Beans	2 25@
Uva Ursi	5½@
Vanilla Beans, Mexican	9 00@ 18 00
Venice Turpentine	17½@
Wax, Brown Southern	24 @ 24½
do Western	23 @ 23½
do White, pure	42 @ 47
do Sunbleached	40 @ 42
White Precipitate	@ 80

DRUGGISTS' GLASSWARE.

Flint Glass, Discount .....50 and 5 per cent.
Green Glass " .....60 and 10 "
Liquor Dealers' Glass, Discount. 60 and 10 "
Lettered Prescription.....45 per cent.

Price List of Sponges.

	Per lb.
Glove	35 @ 50
Slate	70 @ 90
Carriage, yellow	50 @ 70
Velvet	65 @1 00
Nassau, S W	$1 40 @1 60
Florida, S W unbleached	2 50 @3 00
" " bleached	1 90 @2 00
Reef, No 2	80 @ 95
" No 1	1 05 @1 30
Coupee, Bathing	1 40 @2 10
Small "	1 25 @1 40
Forme	1 00 @3 00
Zimoca, small	1 15 @1 25
" " and medium	1 50 @3 00
Potters	2 75 @3 00

Crushed, Ground and Powdered Drugs, Barks, Gums, Seeds and Spices.

	Crushed.	Ground	Powdered.
BARKS.			
Bayberry	6 @ 6½	7 @ 7½	8 @ 8½
Butternut	7 @ 8	10 @11	
Canella	10 @11	12 @14	15 @16
Cascarilla	8 @ 9	13 @15	15 @16
Cherry	8 @ 9	8 @10	12 @13
Elm		8 @8½	12 @13
Hemlock	7 @		@10
Loxa			32 @34
Red, 1st		35 @40	40 @43
" 2d		9 @11	11 @12
White Oak	8 @ 9		12 @13
Yellow, 1st		10 @13	13 @14
" 2d		7 @ 9	9 @10
Prickly Ash	13 @14	15 @16	18 @19
Poplar	6 @ 7		11 @12
Sassafras	9 @ 9½	11 @14	14 @15
Soap	12 @13	13 @14	17 @18
BERRIES.			
Cubeb			18 @20
Juniper	6 @ 7	7 @ 9	8 @ 9
Laurel		12 @13	14 @15
FLOWERS.			
Kousso			60
Lavender		8½@ 9	12 @13
Melilot		22 @28	
GUMS.			
Aloes, Barbadoes			27 @29
" Bonaire			25 @27
" Cape			17@18
" Socotrine			35 @60
Arabic, 1st			50
" 2d, A			40
" 2d, B			36 @37
" 3d			22 @23
" 4th			30 @31
" 5th			25 @27
" gr 1st qual			52 @54
Assafœtida			23 @24
Benzoin			65 @66
Catechu			20 @21
Euphorbium			34 @35
Gamboge			80 @82
Guiac			45 @46
Kino			45 @48
Myrrh, Turkey		31 @32	32 @34
Olibanum			27 @29
Tragacanth, 1st			1 00 @1 20
HERBS.			
Balmony			16 @17
Lobelia			15 @16
Peppermint, Ger.			26 @27
" Amer.			16 @17
Sage			9 @10
Scullcap			22 @23
Sweet Marjoram			20 @21
Summer Savory			17 @18
Thyme			14 @15
LEAVES.			
Aconite			22 @23
Buchu			16 @17
Belladonna			40 @42
Cicuta			18 @19
Deer Tongue		11 @12	
Digitalis			35 @36
Henbane			35 @36
Laurel		10 @11	
Savin			17 @18
Senna, Alex			17 @18
" E. I.		14 @15	14 @15
Stramonium			18 @19
Uva Ursi		15 @16	15 @16
ROOTS.			
Aconite		16 @18	20 @22
Alpheа			25 @26
Angelica	17 @18	21 @22	20 @21
Beth		18 @19	20 @21
Bitter	20 @21	24 @25	26 @27
Blackberry	11 @12	14 @15	
Blood	8½@ 9½	1 @11	12 @12½
Burdock	14 @15	17 @18	20 @21
Calamus	14 @15	16 @19	18 @19
Canada Snake			38 @40
Cohosh, black	6½@ 7	8 @ 9	13 @14
" blue	10 @11	12 @15	14 @15
Colchicum	15 @16	18 @21	21 @61
Columbo	16 @17	18 @18	20 @25
Comfrey	12 @13	15 @17	16 @1
Cranesbill	12 @13	15 @17	17 @18
Culvers	15 @16	15 @18	18 @19
Dandelion	16 @17	20 @22	23 @25
Elecampane	9 @ 9½	10 @12	12½@18
Galangal	13 @14	14 @16	15 @16
Gentian	8 @ 9	9 @10	10 @1
Golden Seal	15 @17	16 @18	16 @18
Hellebore, white			12 @14
black			20 @21
Indian turnip		18 @20	20 @24
Ipecac		@1 25	@1 25
Jalap		@30	30 @32
Lady slipper	15 @16	17 @20	20 @21
Licorice root	6 @ 7	6 @12	7 @11
Lovage		18 @19	19 @20
Mandrake	6 @ 7	9 @12	11½@12
Orris, Florentine		25 @26	27 @28
" Verona		15 @16	@08
Pareira Brava	@30	30 @33	36 @93
Pink	@		@65
Pleurisy	16 @17	18 @21	21 @21
Poke	8½@ 9	11 @12	11½@13
Rhatany	21 @22	24 @25	25 @55
Rhubarb		50 @80	40 @1
Salep			92 @95
Sarsaparilla Am		14 @15	38 @39
" Hon.		28 @36	
" Mex		14 @24	23 @24
Seneka		80 @	85 @90
Skunk cabbage	16 @17	19 @20	21 @22
Snake root, Va	@	30 @	36 @38
Spikenard	11 @12	16 @18	18 @20
Stillingia	12 @13	14 @17	18 @19
Squills	@	28 @3	29 @31
Unicorn	17 @18	18 @22	23 @24
Valerian, Eng	24 @25	25 @28	31 @32
" German	15 @16	18 @19	18 @19
" Vermont	18 @19	19 @21	21 @22
Yellow Dock	11 @12	16 @17	17 @18
SEEDS.			
Anise			16 @1
araway			17 @18
Cardamon			2 50 @
Celery			29 @30
Colchicum		30 @31	34 @39
Coriander			17 @18
Cummin			16 @17
Fennel			17 @18
Fla seed		4¾	
Foenugreek		4½@7	
Lobelia			@1
Mustard black		12 @13	12 @13
Stramonium			18 @20
Wormseed, Levant			26 @27
" Amer.			12 @15
SPICES.			
Allspice			21 @22
Cassia, China			28 @30
" Saigon			46 @48
Cayenne, African			25 @27
" Amer.			18 @20
Cinnamon, Ceylon			1 15 @1
Cloves			54 @56
Ginger, African		9 @10	9 @10½
" Race		8 @ 9	8 @ 9½
" Jamaica		18½ 20	20 @21
Mace			87 @88
Mustard			25 @26
Pepper, Black			16 @16½
" White			28 @30
SUNDRIES.			
Alum			6¼@ 7
Antimony, Needle			15 @16
" Black			2 @ 2½
Argols, Red			8 @ 8½
Blue Vitriol			17 @18
Borax			11 @12
Cantharides Russ			1
Cantharides, Chinese			60
Castile Soap, W.			33 @37
Chalk, French			4 @ 5
Charcoal, Willow			9 @10
" Common			3½@
Cobalt			90 @91
Cochineal			90 @1
Colocynth Apple.			58 @50
Copperas			4½@
Cuttlefish			21 @23
Ergot			60 @65
Fuller's Earth			4 @
Guarana			@17
Licorice, Calabria			34 @
Lupuline			@
Nutgalls		22 @24	28 @
Nux vomica		15 @16	16 @
Orange apples	10 @10½	12 @13	14 @15
Orange peel, sweet		8½@ 9	10 @20
" bitter		16 @17	
Sal ammoniac			18 @20
Sugar of milk			44 @46
" lead			32 @33
Thompson's compos'n in 1 oz. papers			27 @30
Thompson's compos'n, in 2 oz. papers			19 @
Thompson's compos'n, in 4 oz. papers			22 @
Thompson's compos'n, in bulk			16 @1
Turmeric, light		9 @ 9	10½@11
" dark		9 @ 9	10 @10
" yellow			8 @10
Verdigris			39 @4

FINE CHEMICALS.

These are list prices, and jobbers have a vary of 5@10 per cent.

ACID, acetic, U. S. P.	lb	15
" " C. P., per lb		35
" benzoic, English	oz	33
" boracic	lb	35
" butyric	lb	2 50
" chromic	oz	90
" Gallic, in oz vials	oz	13
" " in bulk	lb	1 80
" hydrocyanic, diluted, U. S. P.	oz	7
" hydrophosphorus, solut	lb	75
" " "	oz	20
" lactic, concentrated		25
" " diluted	oz	11
" muriatic, chem. pure	lb	25
" " commercial, in carboys	lb	2½
" " " pale	lb	2½
" nitric, chem. pure	lb	25
" nitrous, fuming	lb	[illegible]
" phosphoric, glacial	lb	1 00
" " "	oz	9
" " diluted, U. S. P.	lb	22
" " made from phosphorus	lb	30
" Pyrogallic	oz	40
" succinic	oz	25
" Sulfurous, Solution	lb	9
" tannic	lb	1 96
" Valerianic	oz	40
Aconita	℔ oz	00
Aloin	oz	20
Alum	lb	50
" Chrome	lb	40
" Ammonia Berric	lb	50
" " " oz vials	oz	6
Ammonia, water of, U. S. P	lb	5
" stronger, "	lb	13
" spirit	lb	44
" " aromatic	lb	48
Ammonium, Arseniat	oz	40
" Benzoate	oz	38
" Bromide	lb	52
" " in oz vials	oz	6
" Chloride, powdered	lb	28

" " granular............lb 80
" Citrate....................oz 16
" Hydrosulphuret.............lb 55
" Hopophospaite..............lb 3 50
" " in oz vials...oz 24
" Iodide.....................oz 52
" Nitrate, crystals..........lb 32
" " fused..............lb 32
" " granular...........lb 32
" Oxalate....................lb 1 15
" Phosphate..................lb 1 15
" Sulphate [in casks, 4½]....lb 7
" Sulpho-carbolate...........oz 16
" Valerianate, crystals......oz 35
Amygdalin ⅛ths...................oz 2 40
Am Acetate of oxide..............lb 2 75
" Nitrate........................oz 35
Antimony, Chloride, crystals.....lb 2 00
Solution [butter of antim]...lb
Diaphoretic..................lb 1 50
Oxide, white.................lb 60
" Sulphurated [Precip. Sulphi..lb 50
" Potassium, Tart, powd........lb
" " crystals.............lb
Arsenic, Solution (Fowler's).....lb 12
" Iodide.........................oz 60
" Mercury Iodide Sol (Donovan's lb 27
Asparagin, ⅛ths..................oz 1 55
Atropia, in ⅛ oz vials...........oz 11 50
" Sulphate, in ⅛ oz vials.......oz 10 50
" Valerianate....................oz 11 50

BARIUM, Acetate..................oz 20
" Carbonate......................lb 95
" Chloride, re-crystallized......lb 18
" Nitrate........................lb 19
" Oxide (baryta, pure)...........oz 25
Bebeerine, pure..................oz 2 50
" Sulphate.......................oz 1 80
Bismuth..........................lb 2 30
" Citrate........................oz 40
" & Ammonia Citrate..............oz 40
" " " solution.............lb 40
" Oxychloride....................lb 2 25
" Subcarbonate...................lb 2 75
" Tannate........................oz 58
" Valerianate, ⅛ oz vials........oz 1 05
Black Drop.......................lb 2 25
Blue Pill, in lb jars............lb 47
" " powdered, in 1 lb bottles....lb 72
Blue Vitriol, in casks and bbls..lb 8½
Bromine..........................lb 60
"................................oz 6
Brucia...........................oz 2 80
" Sulphate.......................oz 2 80

CADMIUM..........................lb 1 80
" Bromide........................oz 25
" Iodide.........................oz 52
" Sulphate.......................oz 25
Caffein..........................oz 2 50
" Citrate........................oz 2 50
Calcium, Bromide.................oz 9
" ".............................lb 1 25
" Carb, precip...................lb 12
" Chloride.......................lb 55
" Hypophosphite..................lb 2 40
" " in oz vials...........oz 17
" & Sodium Hypophosphite.........lb 2 70
" " " in oz vials.oz 20
Calcium Iodide...................oz 52
" Phosphate, precip..............lb 50
" Sulphite.......................lb 25
" " in 15 oz bottles.......doz 1 25
" " in 15 oz dartons.......doz 1 00
" Sulpho-carbolate...............oz 18
" Sulphuret......................oz 7
Calomel, Hydrosublimed, in 25 lb bxs....lb 64
" " in lb bottles....lb 64
Camphor, Mono-bromated...........oz 40
Carbon, bisulphuret..............lb 25
Carbonate of ammonia (re-sublimed)...... 75
Cerium, Nitrate..................oz 60
" Oxalate........................oz 18
Chinoidine, Purified.............lb 1 85
" "............................oz 16
Chloroform.......................lb 95
Chromium, Chloride, Solution.....oz 30
Cinchonia, in oz vials...........oz 46
" Suph. in oz vials..............oz 33
Cinchonidia, Sulph...............oz 1 10
Cinnabar.........................lb 1 35
Citrine Ointment.................lb 47
Codeia, in ⅛ oz vials............oz 3 75
Collodion........................lb 90
" Cantharidal....................lb 2 75
Copper, Ammoniated...............lb 95
" Arseniate......................oz 45
" Arsenite.......................oz 30
" Cyanide........................oz 30
" Iodide.........................oz 65
" Nitrate........................lb 70
" Oxide, black...................: 1 75
" Sulphat [see Blue Vitriol
fied............................ 60
Corrosive Sublimate in 25 lb bxs........ 54
Mucus Commercial.................lb 70
" Mertr s........................lb 10
Creosote a rum, powdered.........lb

DELPHINIA, ⅛ oz vials............⅛ oz 4 50
Dextrin..........................lb 14
Dover's Powder...................lb 1 50

ELATERIUM........................oz 8 25
Emetie, ⅛ oz vials...............oz 4 00
Epsom Salt.......................lb
Ergotin.......................... 45
Ether Acetic.....................lb 8
" Butyraceous....................lb 1
" Butyric........................lb 2 50
" Chloric........................lb 58
" " concentrated............... 98
Ether Spt. Nitr. U. S. P. in carb.......lb 40
" Sulphuric, U. S. P. in carboys........lb 64
" " washed Letheon..........lb 67
" " concentrated............lb 70
Extract Cinchona, precipitated...lb 1 85
" " oz pots......oz 16
" Opium, 1 oz jars...............oz 1 10
" Nux vomica..................... 0

GLYCERIN, pure...................lb
Gold, Chloride, 15 grain bottles.......doz 5 3
" and Sodium, Chloride...........doz 55
" Oxide, 15 grain bottles........doz 11 00
" " ⅛ oz vials.................oz 27 00
Garnville's Lotion...............lb 98

HOFFMANN'S ANODYNE...............lb 47

IODINE, Resublimed............... 6 35
" Bromide........................oz 95
" " Solution, 15 per cent.oz 81
" Chloride.......................oz 90
Iodoform.........................oz 1 00
Iron, Alcoholized, Limatura......lb 35
" Ammoniated, Flores Martiales...lb 25
" Arseniate, in oz vials.........oz
" Bromide, in oz vials...........oz
" Carb Drops, Rubigo Ferr........
" " Precip......................
" " " 100 lbs..................lb
" " Proto, Vallett's Mass bulk...lb 40
Citrate, U. S. P.................lb 84
" in oz vials....................oz 9
" Soluble........................lb 97
" and Ammonium, Citrate..........lb 74
and Magnesium, Citrate...........oz 9
and Quinia, citrate Sol..........lb 9 00
and Strychnia, Citrate...........oz 20
Chloride.........................lb 65
" Solut, for making tinct........pint 22
Chloride, Tinct., in carbs 40....lb 32
Ferrocyanide.....................lb 70
" in oz vials....................oz 7
Hydr. Oxide, Ant. for Arsenic....lb 40

Hypophosphite....................lb 2 90
" in oz vials....................oz 20
Iodide, in oz vials..............oz 42
" Syrup, U. S....................lb 67
" Lactate, in oz vials...........oz 10
" Nitrate, in carboys, 10........lb 11
" Oxide, Black...................lb 40
" Pernitrate, Solution...........lb 35
" Phosphate......................lb 50
" Pyrophosphate, Plates..........lb 80
" " " in oz vials..oz 8
Reduced, Iron by hydrogen........lb 1 00
" " in oz vials..oz 10
Iron Sulphate, Crystals..........lb 6
" " " in bbls..........lb 5
" " Dried..................lb 18
Subsulph, Monsel's Powder........lb 55
" in oz vials....................oz 5
Sol., U. S. P., Monsel's Solution...lb 30
and Ammonium, Proto-sulphate.....lb 16
Sulpho-Carbolate.................oz 16
Sulphuret........................lb 23
Tannate..........................oz 30
and Ammonium, Tartrate...........lb 65
" " in oz vials..oz 8
" and Potassium, Tartrate, powd..lb 55
" " " plates....lb 65
" " " oz vials..oz 8
Iron, Tersulphate, Sol., U. S. P.lb 25
" Valerianate, oz vials..........oz 40
" " ¼ and ⅛ oz vials.....oz 40

KERMES MINERAL...................lb 1 25

LACTUCARIUM......................lb 9 00
" oz.............................oz 65
Lapis Calaminaris................lb 8
Lead, Acetate, purified..........lb 38
" Chloride.......................oz 25
Tannate..........................oz 30
Lime, Carb. Precip......... }
" Hypophosphite............. }
" and Soda Hypophosphite.... } See Calcium
" Phosphate, precip......... }
" Sulphite.................. }
" Sulpho-Carbolate.......... }
Lithium, Bromide.................oz 80
" Carbonate......................oz 30
" Citrate........................oz 30
" Iodide.........................oz 85
Lunar caustic, pure..............oz 83
" " No. 2 67 per cent Nitrate..
Silver...........................oz 59
" in cones with 5 per cent....... 1 03
Lupulin..........................lb 55

MAGNESIUM, Bromide...............oz 45
" Hypophosphite..................lb 5 00
" " in oz vials.oz 36
" Iodide.........................oz 63
Oxide, heavy [heavy calcined Magnesia] in bulk
lb 1 35
in square bottles, 12 in a box..doz 2 00
" "............................gross 20 00
"................................lb
" Black Oxide....................lb 6
Bromide..........................oz 75
Carb.............................oz 30
Hypophosphite....................oz 40
" Iodide.........................oz 98
Phosphate........................oz 50
" Sulphate.......................oz 10
" ".............................lb 1 15
Meconin, ⅛ths....................oz 20 00
Mercury, Distilled...............lb 64
" Cyanide, in oz vials........... 45
" Iodide, Green, in oz vials.....oz 40
" " Red, in oz vials.............oz 43
" Nitrate, solution.............. 15
" Oxide, Black, in oz vials......oz 35
Sulphate, yellow.................lb 1 15
" Sulphuret, black...............lb 85
with Chalk.......................lb 42
Mercurial Ointment, ½ Mercury....lb 52
" " ⅓ ".........................lb 44
Morphia, Muriate.................oz 5 00
" Bi-meconate, solution..........lb 2 40
Bromide, ⅛ths....................oz 6 00
" Pure, alkaloid, ⅛ths...........oz 6 50
" Valerianate, ths...............oz 6 50

NARCEIA..........................⅛ oz 4 00
Narcotin, ⅛ths...................oz 2 00

OIL TOBACCO...................... 2 25

PIPERIN, in oz vials.............oz 85
Potassa, Caustic, common.........lb 53
" " white........................lb 60
" with Lime......................lb 70
" Solution.......................lb 17
Potassium in ⅛ oz vials..........oz 3 00
" Acetate........................lb 32
" Arsenite, Sol., Fowler's.......lb 65
" Bi-carbonate, crystals.........lb 24
" Bichromate.....................lb 18
" Bromide, incl. bottles.........lb 55
" " in 50 lb cs, incl. bot..lb 50
Citrate..........................lb 80
Cyanide fused....................lb 59
" Granular.......................lb 80
" purified.......................lb 95
Ferrocyanide.....................lb 50
Hypophosphite....................lb 2 40
in oz vials......................oz 17
Iodo-hydrarg.....................oz 35
Nitrate ref'n'd, stals cry,......lb 18
" " granular....................lb 19
Permanganate, pure...............oz 8
Phosphate........................lb 2 00
" in oz vials....................oz 15
Sulphate, crystals...............lb 14
" " in bbls..............lb 14
" powdered.......................lb 15
" " " in bbls...........lb 14
" Sulphite.......................lb 50
" Sulpho-Carbolate...............oz 16
Sulphuret, Liver Sulphur.........lb 45
" Tartrate, Soluble Tartar.......lb 72
Propylamin, Pure, liquid.........oz 1 10
" Chloride, ⅛ths.................oz 5 00
Pulv Antimonialis................lb 70

QUINIA, Sulphate.................oz 2 95
" Pure, alkaloid.................oz 4 75
" Acetate........................oz 3 75
" Arseniate......................oz 5 50
Bromide..........................oz 4 25
" Citrate........................oz 3 75
" " with iron, sol...............lb 9 00
" " " in oz vials.........oz 63
" Ferrocyanide...................oz 4 00
" Hypophosphite..................oz 4 75
Iodide...........................oz 4 00
" Muriate........................oz 4 00
" Tannate........................oz 1 60
" Valerianate, ⅛ oz vials........oz 5 25

RED Precipitate, in 25lb boxes...lb 74
Rochelle Salt, powdered, in 50 lb boxes.lb 36
" " in bbls.........lb 35

SEIDLITZ MIXTURE, in 50 lb boxes..lb 31
" " in bbls.............lb 30
Sal Acetosella...................lb 31
" Ammoniac, powdered

See Ammonium, Chloride, powdered.
Sal Prunelle, balls..............lb 40
Sal Tartar.......................lb 14
Soda Chlorinated Solution of (Liquid Chloride of Soda)...gal 40
Sodium, in ⅛ oz vials............oz 50
" Acetate........................lb 40
" Bi sulphite, solution..........lb 45
" Bromide........................lb 58
" " in oz vials.................oz 6
" Chlorate.......................lb 1 65
" " in oz vials..................oz 13
Hydrosulphate....................lb 90
Hypophosphite....................lb 2 40
" " in oz vials..................oz 17
" Hyposulphite...................lb 6
" Iodide.........................lb 6 00
" " in oz vials..................oz 47
" Nitrate, purified..............lb 18
" Permanganate...................lb 1 15
" Phosphate......................lb 21
" Ammonio, microcosmic salt......lb 1 25
Pyrophosphate....................lb 1 00
" in oz vials....................oz 8
Sulphite, crystals...............lb 29
" granular.......................lb 41
Sulpho-Carbolate.................oz 18
Strychnia, powdered, in ⅛ oz vials....oz 1 60
" Crystals, " "..................oz 1 75
Acetate " ....oz 2 35
" Bromide " "....................oz 3 00
" Citrate, with iron.............oz 20
" Muriate, ⅛ths..................oz 2 35
" Nitrate, ⅛ths..................oz 2 35
" Sulphate, ⅛ths.................oz 1 60
Sugar of Milk....................lb 44
" " powdered.....................lb 48
Sulphur, Precipitated, pure......lb 16
Iodide in oz vials...............oz 50

ZINC Acetate.....................lb 15
" Bromide........................oz 20
" Carbonate, Precip..............lb 28
" Chloride, granular, in oz vials..oz 7
" " fused " ....oz 7
" " solution Medicinal......lb 22
" " " Commercial.............lb 11
" Cyanide, in oz vials...........oz 25
Ferrocyanide, in oz vials........oz 25
Iodide, in oz vials..............oz 55
" Lactate........................oz 35
" Oxide true,....................lb 13
" Phosphate......................lb 2 00
" " in oz vials..................oz 14
" Phosphide......................oz 1 00
" Sulphate, crystals.............lb 7
" " " in bbls...........lb 6
" Sulpho-Carbolate...............oz 16
" Tannate........................oz 35
" Valerianate, oz vials..........oz 33
" " ¼ and ⅛ oz vials.....oz 33

Proprietary Articles, &c.

Unless otherwise specified the quotation is per gross

ACID, Phosphates, Hosford's...... 48 00
" Lemon McKesson & Robbin's...... 13 50
Alterative, Jayne's.............. 91 20
" Pierce's....................... 90 00
Antidote, Jeffrey's.............. 78 00
" Watts' Nervous................. 90 00
Aperient, Bailey's Saline........ 42 00
" Tarrant's...................... 95 00
Assimilant, Brown's.............. 162 00

BALM, Brown's Woodland........... 48 20
" Cook's, of Life................ 90 00
" Marsden's Rect................. 42 00
Balsam, Allen's Lung............. 81 00
" Becker's Eye, Gen.............. 18 20
" Blackman's, large.............. 60 00
" " small...................... 30 00
" Brown's Arcadian............... 86 40
" Cheeseman's Arabian............ 42 00
" Coe's Cough, large............. 84 00
" " " small.................... 20 78
" Hayne's Arabian................ 18 00
" Wistar's Wild Cherry........... 98 00
Barley, Robinson's 1 lb papers... 13 50
Benzine, Dawson's,............... 10 00
" Sylvester's.................... 10 00
Bitters, Angostura............... 102 00
" Drake's Plantation............. 96 00
" Hoofland's Ger................. 93 00
" Langley's...................... 33 00
" Porter's....................... 21 60
Bloom of Youth, Laird's.......... 60 00
Broma, Baker's ¼ lb.............. 30 00
Broma Chloralum.................. 42 00
Bronze Liquid, Cahill's.......... 23 00

CAMPHOR ICE, Vaseline............ 22 50
Catholicon, Marchisi's........... 144 00
Cement, Freese's Am. Mender...... 15 00
" Hunnewell's.................... 19 00
Charcoal, Ellis' Willow.......... 18 00

Chewing Gum, Curtis' Spruce...... 48 00
Chlorodine, Brown's Imported..... 48 00
Cocoaine, Burnett's.............. 86 00
Comfits, Brown's Worm............ 16 50
Compound, Clark's Anti-Bilious... 87 00
" German Worm.................... 27 00
" Johnson's Rheum................ 81 00
Confections,..................... ....
" Fahnestock's................... 15 50
" Holloway's..................... 15 50
Cordial, Ford's Tonic............ 27 00
" Fosgate's...................... 20 00
" Wishart's Pine Tree............ 87 00
Corrector, Fitch's Biliary,...... 51 00
Cure, Ayre's Ague................ 93 00
" Dillow's Heave................. 17 75
" Guild's Green Mt............... 126 00

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IMPORTATIONS FOR THE WEEK.

IMPORTS AT NEW YORK.

ACID BENZOIC—1 cs, 500 ozs, W H Schieffelin & Co, per Habsburg, Southampton.
CARBOLIC—15 cs, 1500 lbs, Schering & Glatz, per Wieland, Hamburg.
5 bbls, 1379 lbs, Brueckner & K, per Allemania, Hamburg.
LACTIC—1 cs, McKesson & Robbins, per Wieland, Hamburg.
OXALIC—11 cks, 7541 lks, Peters & Tiemann, per State of Fla, Glasgow.
PICRIC—15 cs, 1120 lbs, J C Bloomfield & Co, per Germanic, Liverpool.
PYRO—3 cs, 23 lbs, Schering & Glatz, per Wieland.
ALIZARINE—67 cks, W Pickhardt & K, per P Caland, Rotterdam.
AMMONIA MURI—20 cks, 15833 lbs, C De P Field, per Cornwall, Bristol.
SAL—12 cks, 14054 lbs, C De P Field, per Cornwall, Bristol.
20 cks, 23723 lbs, J L & D S Riker, per Helvetia, Liverpool.
ANILINE ARSEN—61 cks, Dinglestedt & Co, per Wieland, Hamburg.
COLORS—11 pkgs, 650 lbs, J B Wade, per Canada, Havre.
2 cs, 100 lbs, E Sehlbach & Co, per Wieland, Hamburg.
11 cs, 1075 lbs, Lutz & Movius, per Wieland, Hamburg.
8 cs, 650 lbs, J B Wade, per France, Havre.
2 cs, 110 lbs, J C Bloomfield & Co, per Habsburg, Bremen.
9 cs, 1338 lbs, Fischer & Keller, per Habsburg, Bremen.
2 cs, 200 lbs, J C Bloomfield & Co, per Germanic, Liverpool.
18 cs, 1725 lbs, Banning, Bissell & Co, per Habsburg, Bremen.
3 bbls, 600 lbs, A Keppelmann, per Habsburg, Bremen.
5 cs, 205 lbs, W J Matheson & Co, per Habsburg, Bremen.
9 cs, 450 lbs, Read Holliday & Sons, per Adriatic, Liverpool.
8 cs, 800 lbs, R D Jackson, per Habsburg, Bremen.
8 cs, 400 lbs, A Klipstein, per Hanover, Bremen.
1 cs, 50 lbs, Chas Helmuth, per Main, Bremen.
11 cs, 1075 lbs, Lutz & Movius, per Weser, Bremen.
2 cs, 198 lbs, J C Bloomfield & Co, per Habsburg, Bremen.
2 cs, 99 lbs F Bredt & Co, per Hanover, Bremen.
22 cs, 2200 lbs, W Pickhardt & K, per P Caland, Rotterdam.
10 cs, 1000 lbs, Lutz & Movius, per Erin, Liverpool.
ANNATTO SEED—1 bbl, 170 lbs, R Kirkland, per Atlas, Kingston.
1 bbl, E Tilton, per Atlas, Kingston.
1 bbl, G De Cordova, per Atlas, Kingston.
1 bbl, Darrell & Co, per Atlas, Kingston.
1 cs, 70 lbs, J W Wilson & Co, per Atlas, Kingston.
1 bbl, 113 lbs, Kunhardt & Co, per Atlas, Kingston.
4 pkgs, 651 lbs, A S Lazarus & Co, per Atlas, Kingston.
ANTIMONY—25 cks, 16948 lbs, Phelps, Dodge & Co, per Helvetia, Liverpool.
ARGOLS—16 cks, 15807 lbs, Peters & Tiemann, per Tyrian, Leghorn.
62 cks, 62100 lbs, Chas Pfizer & Co, per P Caland, Rotterdam.
39 cks, 42250 lbs, Peters & Tiemann, per Canada, Havre.
176 pkgs, Recknagle & Co, per Gilsland, Marseilles.
121 cks, 119260 lbs, J G Dreyfus & Co, per Canada, Havre.
ARSENIC—50 cks, 18402 lbs, C De P Field, per Svanen, Falmouth.
ASPHALTUM—505 bbls, and 224 tons, F W J Hurst, per The Queen, Liverpool.
47 bbls, H P Bradbury, per P Caland, Rotterdam.
BALSAM PERU—5 cs, 760 lbs, F Probst & Co, per Colon, Aspinwall.
BARK PERU—48 bales, 2800 lbs, Pim, Forwood & Co, per Atlas, Kingston.
BARYTES NIT—15 cks, 1650 lbs, Schering & Glatz, per Wieland, Hamburg.
STRON—20 cks, 2200 lbs, Schering & Glatz, per Wieland, Hamburg.
BAY LEAVES—81 bales, Kinney & Lea, per Flamborough, St Johns.
BEANS VANILLA—11 cs, 899 lbs, P Harmony N & Co, per Ville de Marseilles, Vera Cruz
BLEACH—91 cks, 112806 lbs, Gantz, Jones & Co, per Helvetia, Liverpool.
95 cks, 112981 lbs, Wing & Evans, per Ontario, Liverpool.
25 cks, 27447 lbs, Jas Lee & Co, per State of Fla, Glasgow.
95 cks, 113677 lbs, Wing & Evans, per St Albans, Liverpool.
BRAZILWOOD—8 tons, Mosle Bros, per F H Loring, Nuevitas.
BRIMSTONE—1000 tons, Phelps Bros & Co' per Vincenzo Florio, Palermo.
101 tons, Jas Lee & Co, per State of Fla, Glasgow,
780 tons, Battelle & Renwick, per St Anna, Girgenti.
BRONZE POWDER—2 cs, T Riessner & Co, per Main, Bremen.
12 cs, Fuchs & Lang, per Main, Bremen.
8 cs, J Marsching & Co, per Main, Bremen.
16 cs, George Meier & Co, per Main, Bremen.
6 cs, J Marsching & Co, per Habsburg, Bremen.
1 cs, A B Ansbacher & Co, per Hanover, Bremen.
1 cs, Woodruff & Bro, per Habsburg, Bremen.
2 cs, J Schmelz & Co, per Hanover, Bremen.
1 cs, K Schmidt & Co, per Hanover, Bremen.
CASSIA—200 cs, 13333 lbs, Winter, DeVisser & Co, per City of Boston, Hong Kong.
300 bales, 20000 lbs, Recknagle & Co, per City of Boston, Hong Kong.
1260 pkgs, 83999 lbs, Recknagle & Co, per M B Tower, Hong Kong.
BUDS—400 cs, 26666 lbs, Recknagle & Co, per City of Boston, Hong Kong.
CHAMOMILES—1 ck, Stallman & Fulton, per Wieland, Hamburg.
CHEMICAL PREP—7 cs, 564 lbs, Schering & Glatz, per Wieland, Hamburg.
2 cs, McKesson & Robbins, per Wieland, Hamburg.
SALTS—3 cs, Elmore & Richards, per Habsburg, Bremen.
10 cs, 550 lbs, J Zeller, per Allemania, Hamburg.
44 bbls, 20491 lbs, Davis, Wolt & Co, per Alvah, Liverpool.
CHLORAL HYDRATE—16 cs, Schering & Glatz, per P Caland, Rotterdam.
COCHINEAL—20 bgs, 3620 lbs, Peters & Tiemann, per Habsburg, Southampton.
9 bales, 1936 lbs, M Echeverria & Co, per C of Merida, Vera Cruz.
COLCOTHAR—75 kegs, R J Waddell & Co, per Wisconsin, Liverpool.
COLORS—4 cs, D Weil, per Canada, Havre.
1 cs, J Marsching & Co, per Main, Bremen.
OIL—1 cs, C T Raynolds & Co, per Canada, Havre.
1 cs, J Marsching & Co, per City ot Montreal, Liverpool.
PAINTERS—2 cks, 786 lbs, Fuchs & Lang, per Adriatic, London.
1 cs, 220 lbs, H Kohnstamm & Co, per Habsburg, Bremen.
90 bbls, 12000 lbs, A Keppelmann, per Liverpool, London.
CORKS—4 bales, Boera & Co, per Victoria, London.
33 bgs, Gudewill, Mayer & Co, per C Server, Lisbon.
4 bales, F Llado & Co, per Suevia, Havre.
107 bales, Hagemeyer & Brunn, per Armidon, Oporto.
CORKWOOD—167 bdls F Llado & Co, per Peacemaker, London.
200 bdls, Hagemeyer & Brunn, per Armidon, Oporto.
COTTONSEED—693 bgs, Pim, Forwood & Co, per Atlas, Kingston.
CUDBEAR—10 cks, N Y Dye Ext & Chem Co, per City of Limerick, Liverpool.
CUTCH—1000 bgs, 140431 lbs, Boston Dyewood & Chemical Co, per Philomene, Calcutta.
250 bgs, 37224 lbs, Jas Martin & Co, per Silhet, Calcutta.
500 bgs, 74907 lbs, W F Milton & Co, per Silhet, Calcutta.
70 bgs, 9182 lbs, V W Brinckerhoff, per H Tower, Calcutta.
DROP BLACK—1 ck, A B Ansbacher, per City of Berlin, Liverpool.
DRUGS—4 cs, Chas Pfizer & Co, per P Caland, Rotterdam.
1 cs, W H Schieffelin & Co, per Habsburg, Bremen.
DUNG SALTS—6 cks, 7546 lbs, Geo Bridge, per Baltic, Liverpool.
DUTCH METAL—1 cs, G H Barbey, per Wieland, Hamburg.
2 cs, S Ullmann, per Hohenstauffen, Bremen.
3 cs, K Schmidt & Co, per Hanover, Bremen.
1 cs, A B Ansbacher, per Hanover, Bremen.
1 cs, T Riessner & Co, per Main, Bremen.
1 cs, Fuchs & Lang, per Main, Bremen.
2 cs, J Marsching & Co, per Main, Bremen.
7 cs, S Ullmann per Hanover, Bremen.
1 cs, George Meier & Co, per Main, Bremen.
FUSTIC—30½ tons, J W Wilson & Co, per A A Holton, Tampico.
20½ tons, Mosle Bros, per F H Loring, Nuevitas.
EXT—13 cks, Wm Pickhardt & K, per France, Havre.
6 cks, 4619 lbs, Geo Bridge, per Wisconsin, Liverpool.
GELATINE—2 cs, 235 lbs, Arnson & Wilzinski, per Wieland, Hamburg.
12 cs, H Witte, per Wieland, Havre.
GINGER—10 bbls, 1275 lbs, J W Wilson & Co, per Atlas, Kingston.
30 bbls, 3815 lbs, A S Lazarus & Co, per Atlas, Kingston.
8 bbls, R Truax & Co, per Atlas, Kingston.
10 bbls, Leaycraft & Co, per Atlas, Kingston.
GLASS MIRROR—11 cs, Semon Bache & Co, per Allemania, Hamburg.
19 cs, Semon Bache & Co, per Habsburg, Bremen.
11 cs, Fleischmann & Co, per Hanover, Bremen.
23 cs, Bendit, Drey & Co, per Hanover, Bremen.
21 cs, S Briswenger. per Habsburg, Bremen.
PLATE—31 cs, Heroy & Marrenner, per Plantyn, Antwerp.
46 cs, Heroy & Marrenner, per DeRuyter, Antwerp.
60 cs, Semon Bache & Co, per De Ruyter, Antwerp.
18 cs, H H Cahn, per Alvah, Liverpool.
11 cs, E A Boyd, per Alvah, Liverpool.
3 cs, T W Morris & Co, per Alvah, Liverpool.
74 cs, J A Waller, per Helvetia, London.
14 cs, Semon Bache & Co, per Plantyn, Antwerp.
1 cs, Semon Bache & Co, per Schiedam, Rotterdam.
WINDOW—344 cs, Heroy & Marrenner, per Alvah, Liverpool.
15 cs, E & H T Anthony, per Germanic, Liverpool.
3300 pkgs, E Delano, per Plantyn, Antwerp.
1334 pkgs, Heroy & Marrenner, per Plantyn, Antwerp.
636 pkgs, Funch, Edye & Co, per DeRuyter, Antwerp.
1300 pkgs, E A Boyd, per Plantyn, Antwerp.
8 pkgs, E A Boyd, per St Albans, Liverpool.
356 pkgs, Heroy & Marrenner, per St Albans, Liverpool.
2073 pkgs, E Delano, per Helvetia, Antwerp.
281 pkgs, Geo Schiff, per Helvetia, Antwerp.
1950 pkgs, Bradley & Currier, per Helvetia, Antwerp.
452 pkgs, Dreyfus & Sachs, per Plantyn, Antwerp.
400 pkgs, Dreyfus & Sachs, per De Ruyter, Antwerp.
72 pkgs, Geo Schiff, per De Ruyter, Antwerp.
1437 pkgs, Heroy & Marrenner, per De Ruyter, Antwerp.
448 pkgs, E Delano, per De Ruyter, Antwerp.
1362 pkgs, T W Morris & Co, per De Ruyter, Antwerp.
GLAUBER SALTS—1 ck, Lehn & Fink, per Main, Bremen.
GLUCOSE—20 cks, 18814 lbs, Weilbacher & L, per Allemania, Hamburg.
GLUE—30 cks, 16215 lbs, Baeder, Adamson & Co, per The Queen, Liverpool.
2 bgs, 220 lbs, F Mitz, per Suevia, Hamburg.
18 cks, 22438 lbs, B W Jones, per Sorrento, Hull.
GLYCERINE—10 tnks, 10758 lbs, Brueckner & K, per Allemania, Hamburg.
8 dms, Arnson & Wilzinski, per P Caland, Rotterdam.
20 cs, 2240 lbs, Schering & Glatz, per Wieland, Hamburg.
20 pkgs, 21586 lbs, O Kornemann, per Canada, Havre.
40 cks, J M Kraft, per G C Stanford, Marseilles.
GREASE—89 bbls, 45068 lbs, Thompson & Bedford, per J Frederich, Liverpool.
GRAPE SUGAR—500 cs, 55000 lbs, Weilbacher & L, per Allamania, Hamburg.
GUM COPAL—9 cks, 3390 lbs, J R Walker, per Habsburg, Southampton.
KOWRIE—248 cs, 51766 lbs, T N Bolles, per Elmiranda, Auckland.
615 cs, 124316 lbs, E Hill, per Elmiranda, Auckland.
275 cs, 66735 lbs, W C Pope & Bro, per Elmiranda, Auckland.
522 cs, John R Walker, per Elmiranda, Auckland.
180 cs, 43851 lbs, Limberger & Co, per Elmiranda, Auckland.
134 cs, 32775 lbs, C Loewenthal, per Elmiranda, Auckland.
TRAG—2 cs, 240 lbs, W H Schieffelin & Co, per Habsburg, Bremen.
2 cs, 314 lbs, Brueckner & K, per Allemania, Hamburg.
25 cs, 7094 lbs, Knauth, Nachod & K, per Bothnia, Liverpool.
5 cs, 1178 lbs, W E Ebbitt, per Germanic, Liverpool.
HEMPSEED—76 bgs, G A Boynton, per Gilsland, Marseilles.
HYPERNIC EXT—10 cks, 5127 lbs, Banning, Bissell & Co, per Canada, Havre.
INDIGO—13 cs, 3922 lbs, J M Sharpless & Co, per Silhet, Calcutta.
17 cs, 5236 lbs, J W Rulon & Son, per Silhet, Calcutta.
4 cs, 1212 lbs, A L Green, per Silhet, Calcutta.
20 cs, 6032 Edmands Bros & Co, per Philomene, Calcutta.
8 cs, Beach & Co, per Philomene, Calcutta.
29 cs, 4176 lbs, J M Sharpless & Co, per Philomene, Calcutta.
33 cs, 9921 lbs, I G Whitney & Co, per Silhet, Calcutta.
27 cs, 8286 lbs, I G Whitney & Co, per Philomene, Calcutta.
7 cs, 2404 lbs, Lewis Morris & Co, per Philomene, Calcutta.
8 cs, 2473 lbs, J W Rulon & Son, per Philomene, Calcutta.
4 cs, 1128 lbs, W W Fischer, per Philomene, Calcutta.
10 cs, 2527 lbs, W W Fischer, per Silhet, Calcutta.
5 ser, 750 lbs, Munoz & Espriella, per Colon, Aspinwall.
1 bale, 64 lbs, Eggers & Heinlein, per Alice, Truxillo.
12 cs, V W Brinckerhoff, per Philomene, Calcutta.
CARMINE—2 cks, 236 lbs, Fischer & Keller, per Habsburg, Bremen.
13 cs, 6720 lbs, W Cunningham's Sons, per Philomene, Calcutta.
EXT—5 kegs, E Sehlbach & Co, per Baltic, Liverpool.
2 cks, W Pickhardt & K, per Alsatia, London.
15 cks, 9609 lbs, J C Bloomfield & Co, per Germanic, Liverpool.
INSECT POWDER—2 cks, J H Rossbach & Bro, per Canada, Havre.

ISINGLASS—16 cs, L Windmuller & R, per Hanover, Bremen.
5 cs, 500 lbs, Arnson & Wilzinski, per Wieland, Hamburg.
24 pkgs, H Witte, per City of Limerick, London.
IVORY BLACK—30 kegs, R J Waddell & Co, per Wisconsin, Liverpool.
LAVENDER FLOWERS—5 bales, Mckesson & Robbins, per G C Stanford, Marseilles.
25 bales, Stallman & Fulton, per G C Stanford, Marseilles.
LEECHES—4 cs, H Witte, per Wieland, Hamburg.
LICORICE—55 cs, 10920 lbs, Dix & Co, per Tyrian, Naples.
100 cs, 22180 lbs, Zuricaldy & A, per City of Montreal, Liverpool.
LIME JUICE—2 pkgs, J Stines, per Atlas, Kingston.
3 cks, Thos Watson & Sons, per Flamborough, St Johns.
200 cs, W Fleming & Co, per State of Fla, Glasgow.
LINSEED—4000 pkts, 2303 bush, R Colgate & Co, per Philomene, Calcutta.
7055 bgs, 23278 bush, J Jewett & Sons, per H Tower, Calcutta.
LOGWOOD—95 tons, A Nones & Co, per Ida, Aux Cayes.
117½ tons, Kunhardt & Co, per Atlas, Kingston.
98 tons, J DeRivera, per Advance, Monte Christo.
250 tons, A G Luders & Co, per J A Stubbs, Cape Hayti.
MALLOW FLOWERS—8 bales, 1126 lbs, J Zeller, per G C Stanford, Marseilles.
MANGANESE BOR—3 cks, 22 lbs, Schering & Glatz, per Wieland, Hamburg.
CHLO—25 cks, 10982 lbs, Jas Lee & Co, per State of Fla, Glasgow.
MANURE SALTS—400 tons, J H Ralston, per Ruth, Bremerhaven.
MEDICAL EXTRACTS—2 cs, W H Schieffelin & Co, per Habsburg, Bremen.
HERBS—1 bale, 110 lbs, J Zeller, per Allemania, Hamburg.
4 bales, J Zeller, per Hanover, Bremen.
3 cs, R Truax & Co, per Atlas, Kingston.
13 bales, 2514 lbs, J Zeller, per Gustav & Oscar, Bremen.
PREP—1 ck, McKesson & Robbins, per Wieland, Hamburg.
24 cs, E Fougera & Co, per Canada, Havre.
6 cs, Eimer & Amend, per Allemania, Hamburg.
8 cs, Lehn & Fink, per Main, Bremen.
LEAVES—3 bales, McKesson & Robbins, per G C Stanford, Marseilles.
ROOTS—1 cs, 337 lbs, Brueckner & K, per Allemania, Hamburg.
3 cs, 578 lbs, J Zeller, per Allemania, Hamburg.
SEEDS—4 cks, 420 lbs, J Zeller, per Allemania, Hamburg.
MILLET SEED—25 bgs, 5512 lbs, H Nordlinger & Co, per Wm Burkitt, Pillau.
MORPHINE—2 cs, 500 ozs, McKesson & Robbins, per Anchoria, Glasgow.
MUSK—1 cs, 506 ozs, J J Quetting & Co, per Alsatia, London.
1 cs, Recknagel & Co, per M B Tower, Hong Kong.
OCHRE—12 cks, 8691 lbs, G A & E Meyer, per Cornwall, Bristol.
OIL CARAWAY—1 cs, O Ewald, per Wieland, Hamburg.
CASSIA—28 cs, 1862 lbs, P M Swain, per M B Tower, Hong Kong.
COCOA—167 bbls, 59618 lbs, Dollner, Potter & Co, per Phebe, Baracao.
COD LIVER—30 bbls, McKesson & Robbins, per P Caland, Rotterdam.
25 bbls, 6800 lbs, W H Schieffelin & Co, per Wieland, Hamburg.
ESSENTIAL—2 cs, 61 lbs, Eimer & Amend, per Wieland, Hamburg.
1 cs, 44 lbs, Schering & Glatz, per Wieland, Hamburg.
1 cs, Dodge & Olcott, per Hanover, Havre.
5 cs, J L Berg & Co, per Wieland, Hamburg.
GERANIUM—1 cs, 127 lbs, J B Horner, per Germanic. Liverpool.
HAARLEM—20 cs, Materne & Meyer, per Atlas, Rotterdam.
JUNIPER—1 cs, Dodge & Olcott, per Hanover, Bremen.
LEMON—50 cs, 1642 lbs, Fritzsche Bros, per Gilsland, Messina.
OLIVE—33 bbls, 1635 gls, Jenkins & Adams, per M Tatham, Naples.
ORANGE—25 cs, 449 lbs, Fritzsche Bros, per Gilsland, Messina.
POPPY—3 cks, 1080 lbs, F W Devoe & Co, per Canada, Havre.
ROSE—2 cs, Dodge & Olcott, per Abyssinia, Liverpool.
SESAME—20 bbls, 6851 lbs, Weaver & Sterry, per The Queen, Liverpool.
SPERM—124 cks. 23786 lbs, J P Knowles, per Colon, Aspinwall.
THYME—26 cs, 1430 lbs, J L Berg & Co, per Canada, Havre.
WHALE—8 cks, 1874 lbs, J P Knowles, per Colon, Aspinwall.
OPIUM—20 cs, 3115 lbs, Munzinger & P, per Nevada, Liverpool.
ORANGE PEEL—10 bales, McKesson & Robbins, per G C Stanford, Marseilles.
7 bales, J Zeller, per G C Stanford, Marseilles.
PAINT—278 pkgs, 20608 lbs, H Fleming, per Italy, London.
95 pkgs, 12214 lbs, G W Gardner, per City of Montreal, Liverpool.
PERFUME—3 cs, F R Arnold & Co, per Victoria, London.
4 cs, J B Bullock & Locke, per France, Havre.
15 cs, McKesson & Robbins, per France, Havre.
8 cs, Park & Tilford, per France, Havre.
4 cs, F R Arnold & Co, per Scythia, Liverpool.
5 cs, Eggers & Heinlein, per Suevia, Hamburg.
4 cs, H Dreyfus, per Suevia, Hamburg.
PIMENTO—1 bg, 113 lbs, Kunhardt & Co, per Atlas, Kingston.
9 bgs, 1031 lbs, A S Lazarus & Co, per Atlas, Kingston.
16 bgs, 2400 lbs, Darrell & Co, per Atlas, Kingston.
PLUMBAGO—50 bbls, 23631 lbs, Fowler, Crampton & Co, per Peacemaker, London.
POMEGRANITE BARK—2 bales, McKesson & Robbins, per G C Stanford, Marseilles.
1 bale, J Zeller, per G C Stanford, Marseilles.
POTASH BICHROME—5 cks, 3921 lbs, J L & D S Riker, per Abyssinia, Liverpool.
95 cks, 75327 lbs, J L & D S Riker, per State of Ind, Glasgow.
BICH—95 cks, 75499 lbs, J L & D S Riker, per State of Fla, Glasgow.
CARB—16 bbls, 6768 lbs, Davis, Wolt & Co, per Alvah, Liverpool.
CHLO—90 kgs, 10080 lbs, Davis, Wolt & Co, per Alvah, Liverpool.
50 kgs, 5600 lbs, Fergusson Bros, per Alvah, Liverpool.
20 kegs, 2240 lbs, Peters & Tiemann, per State of Fla, Glasgow.
MURI—991 bgs, 229640 lbs, Goepel & T, per Antoinette, Hamburg.
1010 bgs, 217047 lbs, A Klipstein, per Antoinette, Hamburg.
PRUSS—25 cks, 12500 lbs, J L & D S Riker, per State or Fla, Glasgow.
QUICKSIVER—100 btls, 7500 lbs, D F Tiemann & Co, per Main, Southampton.
QUINCE SEED—6 bgs, J Domergue & Co, per Weiland, Hamburg.
QUININE—8 cs, 2000 ozs, W H Schieffelin & Co, per Habsburg, Southampton.
3 cs, 1800 ozs, Dix & Co, per Weiland, Hamburg.
RAPESEED—100 bgs, 22046 lbs, H Nordlinger & Co, per Wm Burkitt, Pillau.
SAFFRON—1 cs, 116 lbs, Lewis Morris & Co, per Mary Tatham; Valencia.
SALTPETRE—150 cks, 44100 lbs, Fowler Bros, per City of Limerick, London.
SARSAPARILLA—7 bales, 721 lbs, Thurber & Co, per City of Merida, Vera Cruz.
10 bales, 1120 lbs, Eggers & Heinlein, per Impulse, Belize.
40 bales, 10154 lbs, J W Wilson & Co, per A A Holton, Tampico.
151 bales, 23597 lbs, Eggers & Heinlein, per Alice, Truxillo.
42 bgs, 5109 lbs, M Echeverria & Co, per Alice, Truxillo.
SENNA—20 pkgs, McKesson & Robbins, per Abyssinia, Liverpool.
10 bales, 3649 lbs, Lazelle, Marsh & G, per City of Montreal, Liverpool.
SHELLAC—100 cs, Patterson, Downing & Co, per Silhet, Calcutta.
SOAP CASTILE—250 bxs, 9449 lbs, Weaver & Sterry, per The Queen, Liverpool.
300 bxs, 10956 lbs, McKesson & Robbins, per G C Stanford, M'seilles
500 bxs, 18686 lbs, E N & J B Lawrence, per G C Stanford, M'seilles
SODA ASH—207 cks, 369876 lbs, Jas Lee & Co, per State of Fla, Glasgow.
60 cks, 112216 lbs, J L & D S Riker, per Lilian, Liverpool.
182 cks, 326192 lbs, J L & D S Riker, per Helvetia, Liverpool.
270 cks, 449904 lbs, G W Hubbard & Co, per J Friedrich, Liverpool.
158 cks, 337485 lbs, W Cunningham's Sons, per W D Wallett, Liverpool.
386 cks, 569459 lbs, Wing & Evans, per Ontario, Liverpool.
443 cks, 670908 lbs, Wing & Evans, per Angantyr, Newcastle.
45 cks, 51758 lbs, Wing & Evans, per Germanic, Liverpool.
106 cks, 224488 lbs, Fowler, Crampton & Co, per Sintram, Liverpool.
28 cks, 57192 lbs, Wing & Evans, per Wisconsin, Liverpool.
CAUSTIC—90 dms, 57017 lbs, Peters & Tiemann, per Lilian, Liverpool.
271 dms, 171532 lbs, E Hill, per Germanic, Liverpool.
200 dms, 118302 lbs, E Hill, per Lilian, Liverpool.
89 dms, 56429 lbs, Fowler, Crampton & Co, per J Frederich, L'pool.
100 dms, 59579 lbs, Gantz, Jones & Co, per J Frederich, Liverpool.
25 dms, 19362 lbs, Jas Lee & Co, per State of Fla, Glasgow.
HYPO—14 cks, 10960 lbs, Peters & Tiemann, per Hanover, Bremen.
NITRATE—787 bgs, 224125 lbs, W D Morgan & Co, per Bristol City, Bristol.
4700 bgs, 1410100 lbs, Gossler & Co, per O Kahan, Taltal.
1860 bgs, 507807 lbs, Gossler & Co, per Antoinette, Hamburg.
SPONGE—18 cs, McKesson & Robbins, per The Queen, Liverpool.
SUMAC EXT—20 cks, Geisenheimer & Co, per Canada, Havre.
15 cks, 7521 lbs, Banning, Bissell & Co, per Canada, Havre.
TAMARINDS—350 kgs, Hatton, Watson & Co, per Lettie, St Pierre.
TAR—1 bbl, J Zeller, per G C Stanford, Marseilles.
TERRA ALBA—40 cks, 43279 lbs, Hammill & Gillespie, per Helvetia, Liverpool.
ULTRAMARINE—28 pkgs, 15008 lbs, C F Zentgraf, per P Caland, Rotterdam.
6 cks, 3360 lbs, Geo Bridge, per Wisconsin, Liverpool.
25 pkgs, 10475 lbs, P Schifflin, per Hanover, Bremen.
VARNISH—1 cs, 1 gl, F W Devoe & Co, per Canada, Havre.
1 cs, 10 gls, C T Raynolds & Co, per Canada, Havre.
2 cs, 7 gls, M Knoedler & Co, per Canada, Havre.
1 ck, 40 gls, A Kepplemann, per Liverpool, London.
VERDIGRIS—1 ck, McKesson & Robbins, per G C Stanford, Marseilles.
3 cks, 3660 lbs, Cazade, Crooks & R, per Germanic, Liverpool.
WASH BLUE—25 cs, C F Zentgraf, per P Caland, Rotterdam.
WAX JAPAN—19 cs, 3887 lbs, W H Schieffelin & Co, per Habsburg, Bremen.
WHITE LEAD—128 pkgs, 22400 lbs, G A & E Meyer, per City of Limerick, London.

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IMPORTS AT BOSTON.

ACID CARBOLIC—1 cs, Cutler Bros & Co, per Illyrian, Liverpool.
ANILINE COLORS—9 cs, per Samaria, Liverpool.
10 cs, Gossler & Co, per Nerens, New York.
2 cs, Gossler & Co, per Gen Whitney, New York.
7 cs, per Bavarian, Liverpool.
8 pkgs, per Batavia, Liverpool.
SALTS—6 cks, per Bavarian, Liverpool.
5 cks, per Batavia, Liverpool.
BLEACH—25 cks, Ewing Bros, per Lucerne, Glasgow.
BARYTES—264 tons, D C Hood, per Samaria, Liverpool.
BERRY EXT—6 cks, per Bohemian, Liverpool.
BERRIES YELLOW—94 bgs, T K Cummins & Co, per Bohemian, Liverpool.
COCHINEAL—26 bgs, Edward E Rice & Co, per Glamorgan, Liverpool.
COLORS OIL—1 cs, per Atlas, Liverpool.
1 cs, per Bohemian, Liverpool.
CUTCH—600 cs, Edward E Rice & Co, per Glamorgan, Singapore.
GELATINE—5 cks, Bray & Hayes, per Bohemian, Liverpool.
GLYCERINE—3 cs, Cutler Bros & Co, per Illyrian, Liverpool.
GUM TRAG—10 cs, T K Cummins & Co, per Bohemian, Liverpool.
INDIGO EXT—37 cks, Banning, Bissell & Co, per Samaria, Liverpool.
OIL COD—1 bbl, per Dexter, Liverpool.
PAINT—23 cks, C L Andrews, per Lucerne, Glasgow.
POTASH CARB—15 cks, per Bohemian, Liverpool.
RED LEAD—5 cks' Meriden Flint Glass Co, per Canopus, Liverpool.
SODA ASH—134 cks, per Bohemian, Liverpool.
108 cks, Ewing Bros, per Lucerne, Glasgow.
BICARB—150 cks, Linder & Meyer, per Illyrian, Liverpool.
CAUSTIC—100 dms, per Bohemian, Liverpool.
SUMAC EXT—25 cks, per Bohemian, Liverpool.
SULPHUR—3 cks, per Illyrian, Liverpool.
VENETIAN RED—100 bbls, C L Andrews, per Lucerne, Glasgow.
ULTRAMARINE—10 cs, Ewing Bros, per Illyrian, Liverpool.

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IMPORTS AT NEW ORLEANS.

BRIMSTONE—57 tons, A Cusimano, per Hartville, Messina.

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IMPORTS AT BALTIMORE.

CLAY—400 bgs, Baker Bros & Co, per Bremen, Bremen.
CHLORKALI—380 bgs, per Bremen, Bremen.
400 bgs, Dresel, Rauschenberg & Co, per Hermann, Bremen.
KAINIT—343 tons, per Bremen, Bremen.
SODA ASH—215 cks, per Carannjah, Liverpool.
34 cks, per Historian, Liverpool.
CAUSTIC—26 dms, per Historian, Liverpool.
SAL—134 bbls, per Historian, Liverpool.

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IMPORTS AT PHILADELPHIA.

AMMONIA—4 cks, order, per Illinois, Liverpool.
ANILINE COLORS—7 cs, Andreykovicz & D, per Ohio, Liverpool.
ARGOLS—12 cks, Powers & Weightman, per Ohio, Liverpool.
BARK—27 pkgs, Powers & Weightman, per Illinois, Liverpool.
BISMUTH—4 cs, Powers & Weightman, per Illinois, Liverpool.
BLEACH—99 cs, Cooper Smith & Co, per British Empire, Liverpool.
BRAZILWOOD—20 tons, per Quaco, Nuevitas.
BRIMSTONE—700 tons, Walton Wahn & Co, per Arno, Catania.

DRUGS—90 pkgs, Shoemaker, Voute & B, per Sicily, Liverpool.
9 cs, Powers & Weightman, per Ohio, Liverpool.
75 pkgs, Powers & Weightman, per Illinois, Liverpool.
3 cs, French, Richards & Co, per Illinois, Liverpool.
9 cs, Chas Lennig, per Illinois, Liverpool.
CHAMOMILES—10 bales, Chas L Cumming, per British Empire, Liverpool.
COCHINEAL—19 bgs, per Ohio, Liverpoool.
ESSENCES—10 pkgs, per Sicily, Liverpool.
FUSTIC—5 tons, per Quaco, Nuevitas.
GELATINE—5 cks, Githers & Rexamer, per Sicily, Liverpool.
GUM—13 ser, A C Thomas, per British Empire, Liverpool.
IODINE—2 cs, Rosengarten & Sons, per Illinois, Liverpool.
KRYOLITE—640 tons, Penna Salt Co, per Alumina, Ivigtut.
360 tons, Penna Salt Co, per Thetis, Ivigtut.
MEDICAL FLOWERS—10 bales, 1120 lbs, C L Cumming, per British Empire, L'pool.
NUTGALLS—5 bags, 896 lbs, Chas L Cumming, per Illinois, Liverpool.
OPIUM—12 cs, Powers & Weightman, per Illinois, Liverpool.
SENNA—6 bales, 1540 lbs, Chas L Cumming, per British Empire, Liverpool.
SOAP STOCK—24 cks, I L Cragin & Co, Illinois, Liverpool.
SODA ASH—92 cks, per British Empire, Liverpool.
126 cks, Cooper Smith & Co, per Illinois, Liverpool.
CAUSTIC—356 pkgs, Geo T Lewis, Menzies & Co, per British Empire, Liverpool
150 dms, Geo T Lewis, Menzies & Co, per Sicily, Liverpool.
SPONGE—1 bale, C L Recart, per Proteus, Caibarien.
SULPHUR—114 cs, Rosengarten & Sons, per Illinois, Liverpool.
TARTAR EMETIC—7 cs, Powers & Weightman, per Illinois, Liverpool.
WAX—5 cs, 1060 lbs, Chas L Cumming, per British Empire, Liverpool.

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DOMESTIC RECEIPTS AT NEW YORK.

ASHES—36 pkgs, order, Hudson River Railroad.
34 pkgs, order, Erie Railway.
BARK—400 bgs, order, per Old Dominion, Richmond.
BARYTES—68 bbls, J Pettit & Bro, per Richmond, Richmond.
30 bbls, C A Woolsey, per Richmond, Richmond.
BEESWAX—1 pkg, Belt & Cilley, per Old Dominion, Richmond.
1 pkg, D Lehman, per City of Columbus, Savannah.
1 pkg, Bruce & Cook, per City of Savannah, Savannah.
2 pkgs, J R Plum & G, per City of Savannah, Savannah.
1 pkg, order, Erie Railway.
3 bbls, Belt & Cilley, per Albemarle, Richmond.
BORAX—120 bbls, order, per Colon, San Francisco.
CHINA CLAY—72 cks, R McNamee & Co, per City of Atlanta, Charleston.
20 cks, Sargeant Bros, per Morro Castle, Charleston.
COTTONSEED CAKE—125 bgs, Simmonds & Gildemeister, per C of Savannah, Sava'h.
500 bgs, Simmonds & Gildemeister, per Manhattan, Richmond
500 bgs, Simmonds & Gildemeister, per Isaac Bell, Richmond.
MEAL—240 bgs, Hollister & Co, per Isaac Bell, Richmond.
480 bgs, Hollister & Co, per Richmond, Richmond.
80 bgs, order, per Chalmette, New Orleans.
OIL CAKE—2300 bgs, order, per Chalmette, New Orleans.
610 bgs, order, North River Boats.
610 bgs, export, Erie Railway.
1602 bgs, I & C Moore & Co, Erie Railway.
2494 bgs, I & C Moore & Co, Hudson River Railroad.
1270 bgs, R Lacey & Co, Hudson River Railroad.
1470 bgs, I & C Moore & Co, National.
424 bgs, Simmonds & Gildemeister, National.
413 bgs, I & C Moore & Co, Erie Railway.
300 bgs, I & C Moore & Co, Hudson River Railroad.
270 bgs, R Lacey & Co, Hudson River Railroad.
650 bgs, Simmonds & Gildemeister, Hudson River Railroad.
COTTONSEED—648 bbls, order, per Chalmette, New Orleans.
100 bbls, order, North River Boats.
200 bbls, order, National.
LARD—80 bbls, order, Erie Railway.
150 bbls, order, W Burnet, National.
LUBRICATING—250 bbls, S Thompson's Nephew & Co, Erie Railway.
50 bbls, order, Penn Railroad.
100 bbls, W H Kimball & Co, Penn Railroad.
MEAL—240 bgs, S White, National.
954 bgs, S White, Hudson River Railroad.
240 bgs, E W Fargo, Hudson River Railroad.
SASSAFRAS—8 cans, J H Van Nostrand, per Isaac Bell, Richmond.
2 cans, J H Van Nostrand, per Richmond, Richmond.
2 cans, D S Brown, per Richmond, Richmond.
1 can, W H Schieffelin & Co, per Richmond, Richmond.
18 cans, Welch, Holme & Clark, per Richmond, Richmond.
6 cans, Stallman & Fulton, per Richmond, Richmond.
13 cans, Dodge & Olcott, per Richmond, Richmond.
ROSE LEAVES—1 bale, 50 lbs, F L Voorhees, Adams Exp Co.
SARSAPARILLA—13 bales, Eggers & Heinlein, per Chalmette, New Orleans.
4 bales, M Echeverria, per Chalmette, New Orleans.
SASSAFRAS BARK—4 hhds, Buswell & Rogers, per Wyanoke, Richmond.
SPONGE—8 bales, McKesson & Robbins, per Gate City, Savannah.
WHITE LEAD—40 cks, order, Baltimore.

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DOMESTIC RECEIPTS AT BOSTON.

ALUM—80 bbls, per Roman, Phila.
DYESTUFFS—206 pkgs, per Roman, Phila.
GLASS—30 bxs, D H Miller, Baltimore.
LOGWOOD—105 tons, W R Hunt, New York.
POTASH—8 cks, per Roman, Phila.

GOODS ON THE WAY FROM CALCUTTA TO FEB. 25.

Ship's Name.	Saltpetre.	Linseed.	Cutch.	Indigo.	Shell and Button Lac.	Lac Dye.	Turmeric.	Ginger.	Cast or Oil.
	Bgs.	Pkgs.	Pkgs.	Chts.	Chts.	Chts.	Bgs.	Bgs.	Cas.
Staffordshire	....	13,477	1,000	121	70	.....	.....	.....	.....
Loch Ranza	1,210	1,170	.....	...	430	48	....	.....	.....
Duke of Edinburgh	.....	8,000	.....	2,496	158	.....	199	.....	325
Charles Bal	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mariaban	1,322	8,000	1,127	30	279	.....	.....	.....	.....

EXPORTS FROM SINGAPORE TO APRIL 2.

	Gambier. pls.	Sago Flr. pls.	Pearl Sago. pls.	Black Pep'r. pls.	White Pep'r. pls.	Sapanwood. pls.	N'tm'gs & Mace. pls.	Cocoa. pls.	Cassia. pls.	Damar pls.	C'tch. pls.	Tapioca pls.
Patroclus	....	....	....	....	....	....	25	....	....	....	....	....
Fleurs Castle	....	....	....	....	....	....	....	862	....	....	....	....
Antenor	....	....	....	....	....	....	....	....	....	....	....	....
G'don Castle	....	....	....	....	....	....	168	....	....	....	....	....
Iona	4206	....	....	....	....	....	....	349	....	....	1633	633
Ed Percy	12173	....	50	....	....	....	74	1507	....	....	2779	1087
John Shepard	9231	....	....	1108	....	....	....	1187	....	....	824	....
S D Carleton	7812	....	100	2100	....	....	150	344	....	....	1293	351
Glengyle	....	....	....	....	....	....	....	267	....	....	....	....
Tamerlane	5794	840	....	....	47	....	....	601	....	50	....	....

Domestic Receipts—Oils, &c.

Summary of the totals of domestic receipts fo the week ending June 21:

		For week.	Since Jan 1
Acid	pkgs.	....	27
Ashes	pkgs.	70	2075
Asphaltum	lbs.	....	....
Bark	pkgs.	404	11669
Barytes	pkgs.	98	1683
Beeswax	pkgs.	9	18
Bone black	bgs	....	5685
Borax	cs.	120	6[illegible]6
do	lbs.	....	...
Clay	pkgs.	92	2532
Cottonseed	bags.	....	3993
do Meal	bags.	800	11247
do Soap Stock	bbls	....	4[illegible]32
Flaxseed	pkgs.	..	10243
Manganese	pkgs.	....	....
Mustard seed	pkgs.	....	14603
do do	lbs.	....	...
Ochre	pkgs.	....	1080
Oils—Cotton Seed	bbls.	948	29539
Elaine	bbls	....	....
Lard	bbls	230	4018
" Mineral	bbls.	....	....
Linseed	bbls.	....	2397
Lubricating	bbls.	400	9393
Paraffine	bbls	....	...
Red	bbls.	....	150
Sassafras	pkgs	50	473
Sperm	cks.	....	143
Tallow	bbls.	....	796
Whale	bbls.	....	1066
do	galls.	....	....
other	bbls.	....	2241
cake	sacks.	13538	343461
meal	sacks.	1474	243 5
Paint	pkgs.	....	776
Quicksilver	flasks	....	1130
Rapeseed	bags.	....	32
Sponge	bales.	8	129
Sumac	bags	....	6342
Talc	pkgs.	....	....
Vanilla	pkgs.	....	76
White Lead	pkgs.	40	738

Exports of Drugs, Oils, Paints, Chemicals and Dyestuffs for the past week.

ACID.
100 cbys, per Morning Light, for Georgetown.
50 cbys, per Excelsior, for Hamilton.
32 cbys, per Flamborough, for St Pierre.
22 cbys, per F A Kane, for Nicaragua.
2 cbys, per Impulse, for Belize.

ALCOHOL.
65 bbls, per P de Napoli, for Ferrol.
2000 bbls, per Brothers, for Santandar.
50 bbls, per T A Kane, for Nicaragua.
1444 bbls, per M Galatola, for Valencia.
734 bbls, per Bettie Storer, for Antwerp.
259 bbls, per Jupiter, for Hamburg.
75 bbls, per Patna, for Tarragona.
500 bbls, per Medina, for Bilboa.
719 bbls, per Josephina, for Palma.

BARK PERU.
118 bales, per Bothal, for Havre.
192 bales, per France, for Havre.
100 bales, per Herder, for Hamburg.
20 bales, per Italy, for London,
255 bales, per Alsatia, for London.

BEANS VANILLA.
43 cs, per Ville de Marseilles, for Havre.

BORAX.
50 bbls, per Jupiter, for Hamburg.

BROMINE
96 cs, per City of Limerick, for London.

CASSIA.
25 cs, per Uliska, for Rio de Janeiro.

CARBON.
2 bbls, per J S Case, for St Domingo.

DRUGS.
4 bgs, per Italy, for London.

DYEWOOD EXTRACTS.
2600 cs, per Suevia, for Hamburg.

GINGER.
293 bgs, per Italy, for London.

GLUE.
1 bbl, per Santiago, for Santiago de Cuba,
1 bbl, per Celsus, for St Johns.

GRAPE SUGAR.
250 cs, per City of Limerick, for London.
404 cs, per Bengal, for Liverpool.
200 cs, per Galileo, for Liverpool.

GUM KOWRIE.
300 cs, per Alsatia, for London.

INDIGO.
122 cs, per Scythia, for Liverpool.

JALAP.
1 bale, per Italy, for London.
2 bales, per Gen Werder, for Bremen.

NITRO BENZOLE.
23 dms, per Betty Storer, for Antwerp.

OIL ALMOND.
1 cs, per Ozanna, for St Domingo.

OIL CAKE.
21067 lbs, per D E Parkhurst, for Demerara
319386 lbs, per City of Montreal, for L'pool
7000 lbs, per Eaglet, for St Johns.
6 bgs, per T A Kane, for Nicaragua.
50000 lbs, per M E Thayer, for Trinidad.
65850 lbs, per Starlight, for Port Spain.
865357 lbs, per Bengal, for Liverpool.
501049 lbs, per Douro, for Avonmouth.

OIL CASTOR.
10 cs, per Onward, for Quebec.

OIL COTTONSEED.
20 bbls, per Whickham, for Havre.
43 bbls, per Bothal, for Havre.

OIL ESSENTIAL.
2 cs, per Suevia, for Hamburg.

OIL FISH.
3 bbls, per France, for Havre.
5 0 bbls, per Ida, for London.

OIL LARD.
85 bbls, per France, for Havre.
3 bbls, per Santiago, for Santiago de Cuba.
50 cs, per Ingeberg, for Auckland.
2 bbls, per Flamborough, for St Pierre.
100 bbls, per Sorrento, for Hull.
1 bbls, per G E Morrow, for Frontera.
15 bbls, per Cornwall, for Bristol.
116 bbls, per City of Limerick, for London.
70 bbls, per B D Metcalf, for Havre.

OIL LINSEED
4 bbls, per C of Washington, for Havana.
2 bbls, per T A Kane, for Nicaragua.
1 bbl, per Cardenas, for Lagos.
1 bbl, per G E Morrow, for Frontera.
1 bbl, per J S Case, for St Domingo.
1 bbl, per Claribel, for Ponce.

OIL LUBRICATING.
11 cs, per City of Washington, for Havana.
100 bbls, per Castor, for Rotterdam.
28 bbls, per Scythia, for Liverpool.
85 bbls, per Suevia, for Hamburg.
25 bbls, per Harald, for Copenhagen.
85 bbls, per Ida, for London.
150 bbls, per Swansea, for London.
109 bbls, per Oder, for Bremen.
150 bbls, per Betty Storer, for Antwerp.
30 bbls, per Bengal, for Liverpool.
205 bbls, per Jupiter, for Hamburg.

OIL NEATSFOOT.
50 bbls, per Scythia, for Liverpool.

OIL PALM.
3 cks, per City of Washington, for Havana.

OIL SPERM.
4 cs, per Atlas, for Kingston.

OIL TALLOW.
3 bbls, per Santiago, for Santiago de Cuba.

PAINT.
3 pkgs, per Santiago, for Santiago de Cuba.
46 pkgs, per C of Washington, for Havana.
11 pkgs, per Excelsior, for Hamilton.
3 pkgs, per H Haskell, for Aspinwall.
5 bbls, per T A Kane, for Nicaragua.
4 pkgs, per G E Morrow, for Frontera.
5 pkgs, per J S Case, for St Domingo.
1 cs, per Bermuda, for Hamilton.
12 cs, per Celsus, for St Johns.
5 cs, per Atlas, for Kingston.

PITCH.
120 bbls, per D E Parkhurst, for Demerara.
3 bbls, per Houssa, for Savanna-La Mar.
4 bbls, per T A Kane, for Nicaragua.
20 bbls, per Cardenas, for Lagos.

10 bbls, per Impulse, for Belize.
10 bbls, per Atlas, for Kingston.

POTASH.

40 bbls, per Bothal, for Havre.

QUICKSILVER

150 flasks, per C of Washington, for Havana
3 flasks, per Traveller, for Cd Bolivar.

ROSIN.

500 bbls, per Prima Donna, for Bombay.
200 bbls, per Uliska, for Rio Janeiro.
25 bbls, per D E Parkhurst, for Demerara.
250 bbls, per City of Limerick, for London
110 bbls, yer Celsus, for St Johns.
100 bbls, per Sorrento, for Hull.
478 bbls, per B D Metcalf, for Havre.

SARSAPARILLA.

41 bales, per Allemania, for Hamburg.

SODA CAUSTIC.

28 dms, per Celsus, for St Johns.

SPERMACETI.

150 cs, per Suevia, for Hamburg.

TAR.

130 bbls, per D E Parkhurst, for Demerara
10 bbls, per Santiago, for Santiago de Cuba
49 bbls, per C of Washington, for Havana.
5 bbls, per T A Kane, for Nicaragua,
1 bbl, per J S Case, for St Domingo.
10 bbls, per Impulse, for Belize.
4 bbls, per Claribel, for Ponce.
10 bbls. per Traveller, for Cd Bolivar.

TURPENTINE.

300 cs, per Uliska, for Rio Janeiro.
1000 cs, per Prima Donna, for Bombay.
36 cs, per C of Washington, for Havana.
290 cs, per Ingeburg, for Auckland.
3 cs, per T A Kane, for Nicaragua.
5 bbls, per M E Thayer, for Trinidad.
5 cs, per Cardenas, for Lagos.
9 cs, per Celsus, for St Johns.

VARNISH.

37 cs, 470 gls, $335, per C of Washington, for Havana.
4 cs, 16 gls, $21, per Houssa, for Savanna La Mar.
6 cs, 60 gls, $72, per Brothers, for Matanzas.
3 cs, 30 gls, $36, per J S Case, for St Domingo.
6 cs, 60 gls. $90, per Celsus, for St Johns.
1 cs, 6 gls, $1, per Impulse, for Belize.

WOOD ALCOHOL.

10 bbls, per Castor, for Rotterdam.

Boston Exports.

ACID.

20 cbys, per Zanoni, for Halifax.
11 cbys, per Don Pedro, for Frederickton.

OIL CAKE

237 bgs, per Anglia, for London.

WAX.

12 pkgs, per Bavarian, for Liverpool.

New Orleans Exports.

OIL CAKE.

7326 bgs, per Commander, for Liverpool.
4076 bbls, per Chilian, for Liverpool.

Philadelphia Exports.

AMMONIA SULPHATE.

110000 lbs, per John Boyd, for St Pierre.
31 cs, per M Curtis, for London.

ANTHRACENE.

113 bbls, per Rhynland, for Antwerp.

OIL CAKE.

75000 lbs, per Caro, for Barbadoes.
367½ tons, per Henrietta, for Leith.
205 tons, per M Curtis, for London.

OIL LARD.

4500 gls, per Ohio, for Liverpool.
2250 gls, per Rhynland, for Antwerp.

OIL LUBRICATING.

552 gls, per Caroline Gray, for Cardenas.

ROSIN.

90 bbls, per J M Buck, for Port Allegre.

TAR.

5 bbls, per Caro, for Barbadoes.

TURPENTINE.

5 cs, per Caro, for Barbadoes.

VARNISH.

20 gls, per Caro, for Barbadoes.

Baltimore Exports.

BARK.

660 bgs, per Berlin, for Bremen.
980 bgs, per Hugh Cann, for Liverpool.
550 bgs, per Olaf, for Rotterdam.

OIL LUBRICATING.

23815 gls, per Hugh Cann, for Liverpool.
1080 gls, per M R Cuza, for Pernambuco.

PAINTS.

96 pkgs, per L A Webb, for Porto Bello.

ROSIN.

500 bbls, per Hugh Cann, for Liverpool.

TAR.

5 bbls, per L A Webb, for Porto Bello.

Departures of Steamers.

FROM NEW YORK.

Steamers.	*Sails.*	*Destination.*
The Queen	June 23	London.
Abyssinia	June 23	Liverpool.
Baltic	June 24	Liverpool.
Wieland	June 24	Hamburg.
City of Richmond	June 26	Liverpool.
Erin	June 26	Liverpool.
Circassia	June 26	Glasgow.
Arizona	June 29	Liverpool.
Greece	June 30	London.
City of Chester	July 1	Liverpool.
Frisia,	July 1	Hamburg.
Egypt	July 3	Liverpool.
Celtic	July 3	Liverpool.
Devonia	July 3	Glasgow.
Wyoming	July 6	Liverpool.
Canada	July 7	London.
Rotterdam	July 7	Rotterd'm
City of Brussels	July 8	Liverpool.
Westphalia	July 8	Hamburg.
Britannic	July 10	Liverpool.
England	July 10	Liverpool.
Bolivia	July 10	Glasgow.
Nevada	July 13	Liverpool.
City of Berlin	July 17	Liverpool.
W A Scholton	July 21	Rotterdom

FROM PHILADELPHIA.

British Empire	June 23	Liverpool.
Illinois	June 26	Liverpool.
British Crown	July 2	Liverpool.

FROM BOSTON.

Sumatra	June 23	London.
Trinacria	June 23	London.
Brazilian	June 24	Liverpool.
Marathon	June 26	Liverpool.
Victoria	June 29	Liverpool.
Hooper	July 24	London.

FROM BALTIMORE.

Herman	June 24	Bremen.
West Indian	June 27	Liverpool.
Nova Scotian	June 30	Liverpool.
Carolina	July 1	Liverpool.
Venezuelan	July 3	Liverpool.
Nurnberg	July 8	Bremen.
Riversdale	July 10	Bristol.
Hibernian	July 14	Liverpool.
Ohio	July 22	Bremen.
Caspian	July 28	Liverpool.

TOTAL PACKAGES AND VALUES OF IMPORTS

As returned by the Custom House for the week ending June 18, 1880.

	Quantity.	Value.
Glass	19,055	41,634
Glass Plate	150	15,360
L. g plates	51	9,454
Asphaltum	608	3,255
Arsenic	50	949
Acids	208	1,163
Aniline colors	127	19,091
Ammonia, mur of	20	1,060
Ammonia, sal	12	1,375
Argols	217	39,377
Bark, Peruvian	29	1,167
Barytes	250	1,570
Barytes, carb.,	18	163
Bleach, powder	1,542	24,463
Brimstone		24,475
Chicory	665	8,384
Chemical salts	16	917
Camphor	560	14,744
Chalk		3,894
Cochineal	41	4,997
Cobalt	11	45
Cudbear	10	1,385
Cutch	1,875	14,670
Dyewood extracts	160	5,284
Fullers earth	720	727
Gamboge	31	1,137
Glucose	570	5,275
Glycerine	3	327
Gum, arabic	21	1,698
Gum copal	45	2,079
Gum, kowrie	1,043	30,279
Gum tragacanth	32	4,421
Gum other	45	1,444
Glue	36	3,366
Isinglass	16	1,786
Indigo	173	71,975
Indigo, extract of	5	359
Lac dye	40	1,802
Licorice paste	85	2,511
Manganese		162
Morphine	1	1,770
Madder	38	4,281
Magnesia	20	398
Manuring salt		2,476
Nutgalls	100	1,459
Ochre,	22	327
Orris root	29	644
Oxide zinc	200	2,133
Oil bergamot,	37	2,579
Oil, cod	50	953
Oil cocoanut	167	4,284
Oil, fish	50	1,558
Oil haarlem	20	288
Oil lemon	100	5,826
Oil olive	2,342	11,479
Oil orange	20	648
Oil, thyme	2	80
Oil sesame	30	1,267
Oil tanners	172	4,002
Oil essential	17	2,129
Opium	84	80,642
Orange peel	25	358
Pitch		391
Paints		17,350
Pot., bichromate	5	418
Potash caustic	20	731
Potash chlo	30	1,071
Potash carb	34	883
Potash pruss	20	1,000
Potash, muriate	2,001	6,003
Reg. antimony	153	16,335
Rhubarb	46	2,174
Sarsaparilla	117	13,032
Saffron	1	1,242
Salicine	1	1,131
Saltpetre	1,233	8,003
Shellac	175	9,568
Senna,	35	443
Soda ash	3,308	94,275
Soda, caustic	2,166	33,277
Soda, hypo of	193	1,227
Soda nitrate	10,894	83,945
Soda sal	250	900
Sponges	55	1,932
Sumac	500	1,943
Sugar of milk	2	266
Turmeric	300	1,280
Ultramarine	49	2,192
Vanilla beans	13	7,960
Varnish	14	818
Verdigris	6	1,209
Other		16,221
Gelatine		4,781
Antimony	6	492
Cassia		9,888
Cloves		277
Ginger		1,300
Mace		157
Mustard		284
Nutmegs		7,689
Pepper		284
Pimento		132
Brazil wood		5,756
Corkwood		2,693
Fustic		4,045
Logwood, M pounds	666	6,560
Sapan wood		380
Clay		1,464
Corks		731
Plaster		13,882
Perfumery	78	18,605
Seeds		547
Canary seed		1,087
Soap	807	3,447
Terra alba		1,155
Wax		512

Imports at the Port of Boston.

For the week ending June 11, 1880

	Value.
Chemicals	$ 25,416
Paints	1,760
Window glass	1,175
Cement	675
Soap	788
Perfumery	473
Spices	465
Logwood	4,239

Bichromate of Potash as a Mordant for Wool and Woollen Pieces.

It is well known that almost all dye wares, with the exception of certain aniline colors, have little or no affinity for wool. It is equally well known that for fixing colors mordants are employed which possess a great disposition to combine with colors.

Mordants not merely fix the color upon the wood but give the former a more beautiful appearance, so that from one single dye a number of colors and shades may be produced by the use of different mordants. This phenomenon is particularly striking in the case of logwood, with which bichromate of potash plays a most important part.

The objects to be attained in dyeing are—

1. To lose nothing of the color.

2. To fix it as permanently as possible upon the fibre, giving it the needful lustre.

In cases of wool, care must further be taken that in all operations it retains its softness, a property which is of the greatest importance as regards its manufacture.

Without reference to its low price the use of bichromate of potash fulfills all these conditions, and is an excellent substitute for all others in common use. As compared with the latter it has the advantage that the colors produced with it resist the action of air and light better than with other mordants. As it has a strong affinity both for the wool and the dye, the fixation is as complete as possible. It has also the important advantage of making little change in the natural properties of the wool, so that its carding and spinning are not interfered with. It renders it possible to imitate fast greens, olives, lead greys and vat shades, so that the difference can not be perceived by the most practiced eye without testing with acids. Wool thus mordanted loses on fulling none of the coloring matter it had taken up. With logwood it yields colors which cannot be produced by any other method. The quantity of the mordant is regulated by the quantity of dye ware to be fixed, and one and the same beck serves for mordanting all the colors. Partially exhausted becks serve for preparing other lots of wool. The wool is gently boiled in the dye beck for 45 minutes. By laying out to the air, but well covered, the wool, dyed by this process, gains a double intensity of color. If indigo and logwood are combined the color is almost as fast and beautiful as if indigo were used alone. The mordant admits of an indigo green without logwood, fustic or weld being fixed. Wool dyed in this manner first yellow, and then turned green by topping in the vat, rubs off less and is softer than if the yellow had been fastened with alum. Chrome is, indeed, better adapted for combination with indigo than any other mordant.

The quantity of bichromate to be used depends on five circumstances. If these are kept in view the quantity is easily judged of. The maximum is 2½ lbs to 100 lbs of wool. The quantity depends on:

1. The quantity of dye-ware to be fastened; the smaller this quantity the less of the mordant will be employed.

2. The fineness of the wool or cloth, which may make a difference of three per cent.

3. Greater or less disposition of the ware to combine with the wool.

4. Brightness of the intended shade, as the color is rendered duller by an increased quantity of mordant.

5. Size of the dye pan in proportion to the wool to be dyed.

For 100 pounds of fine wool or cloth there are required:

Time of mordanting.....1¾ hour.
Time of dyeing..... ¾ hour.

Color.	Bichrome. lbs.	Logwood. lbs.	Fustic. lbs.	Redwood lbs.
Black	2½	30–40	—	—
Slate gray	1¾	18–22	—	—
Lead gray	1¼	12–15	—	—
Gray	¾	3– 6	—	—
Invisible green	2½	26	4	—
Nisse green	2½	24	12	—
Dragon green	2½	18	38	—
Bottle green	2½	15	25	—
Swallow green	2½	18	14	—
Myrtle green	2½	8	70	8
Deep olive	2½	12	60	10

In lead color, slate-grey, and grey, a yellowish tone may be given by fustic, and a reddish tone by Brazilwood, madder, and sanders. Sanders is used in the same beck as the chrome, but madder and Brazilwood in the second beck. By changing the proportions of logwood and fustic endless shades of green may be dyed. Fustic from Jamaica, Tampico, and Curacao has less of an orange cast than Cuba fustic.—*Moniteur de la Teinture.*

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Manufacturing Chemists,

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AND 56 MAIDEN LANE, NEW YORK.

Offer to the Wholesale Drug Trade,

And to those who buy in similar quantities, a General Assortment of

CHEMICALS,

INCLUDING

QUINIA SULPHATE
QUINIA ACETATE, BROMIDE
CINCHONIDIA SULPHATE
CORROSIVE SUBLIMATE
POTASSIUM IODIDE, BROMIDE
NITRIC ACID ALUM
ETHER SULPHURIC
MAGNESIA CALCINED HEAVY
BISMUTH SUBNITRATE
STRYCHNIA

MORPHIA SULPHATE
MORPHIA ACETATE BROMIDE
CINCHONIA SULPHATE
CALOMEL
ACID CITRIC ACID TARTARIC
SILVER NITRATE
AMMONIA NITRATE
EPSOM SALT BLUE VITRIOL
CHLOROFORM OIL VITRIOL
RED PRECIPITATE

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26 *Liberty St., New York.* ***Philadelphia.***

Sulphate of Quinine, Sulphate of Morphine,
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AND A GENERAL ASSORTMENT OF FINE CHEMICALS

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MANUFACTURERS OF

Pharmaceutical and Photographic Chemicals

SULPH. QUININE, SULPH. CINCHONIDIA,

Put up with our Label and Guarantee of Purity.

TARTARIC ACID, ROCHELLE SALT,
REF'D BORAX. CREAM TARTAR REF'D CAMPHOR.

Schering & Glatz,

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Importers of CHEMICALS and Sole Agents for SCHERING'S and SAAMES'

CHLORAL HYDRATE,

Salicylic Acid. Carbolic Acid, Creosote, Glycerine, Russian Isinglass.

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Moro Phillips, Manufacturer,

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Warranted equal, if not superior, to any imported

Packed in Cans 10 lbs. each.

BARSTOW & WHITELAW,

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DEALERS IN

Oils, Paints, Naval Stores and Heavy Drugs,

SOAP MAKERS, TANNERS, AND WOOLEN MILL SUPPLIES, CASTOR, LARD AND NEATSFOOT OILS, WHOLE AND GROUND FLAX SEED, HEMP SEED, GLUE, SILVER WHITE FILLING, MISSOURI OCHRE, BARYTES, AND OTHER WESTERN PRODUCTS.

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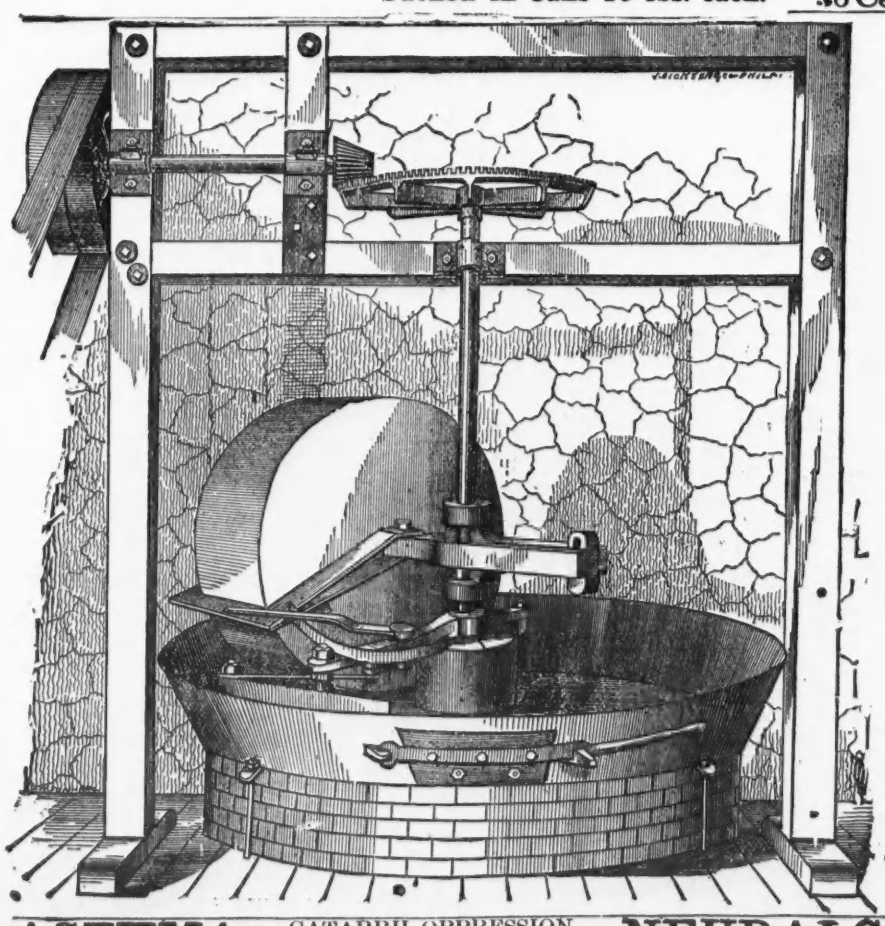

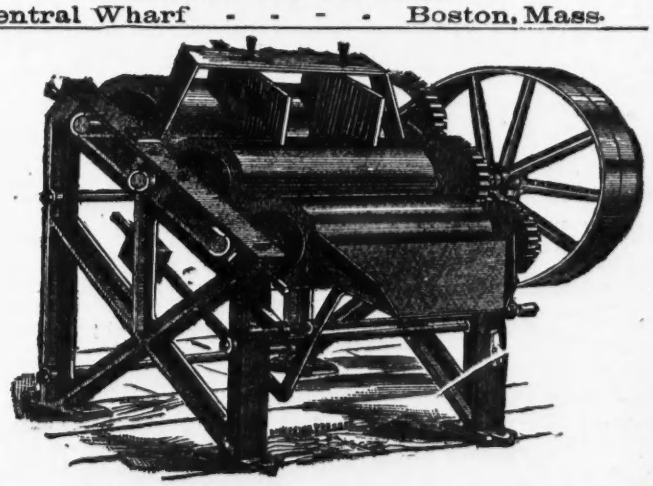

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LATEST IMPROVED PUTTY MILL.

The advantage of the Putty Mill is that it makes 800 lbs. in a batch, an discharges itself when done, and more thoroughly mixes the whiting and oils, so the putty keeps longer without getting hard.

ASTHMA CATARRH OPPRESSION cured by LeVASSEUR'S TUBES. **NEURALGIA** and all nervous diseases cured by DR. CRONIER'S ANTI-NEURALGIC PILLS.

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PETROLINA,

(Purified and Concentrated Petroleum.)

1 lb. cans, per doz....	$5 50
5 lb cans, per pound...	35
25 lb. cans, per pound..	33
¼, ½ and 1 bbl. pkg....	..

Samples and prices on application.

PETROLINA OIL,

For Hair Oil & other purposes. Cannot become rancid. Does not Gum.

1 Gallon cans, per dz.	$24 00
5 Gallon cans, per gal.	1 95
10 Gallon cars, per gal.	1 80
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